			AMENDED REPOR	' []				
APPLIC#	ERMIT TO DRILL			1	1. WELL NAME and NUMBER Stewart 2A-29-4-2			
2. TYPE OF WORK DRILL NEW WELL (REENTER P&A	WELL DEEPE	N WELL		3	3. FIELD OR WILDO	AT UNDESIGNATED	
4. TYPE OF WELL Oil Well	Coalbed	Methane Well: NO			5	5. UNIT or COMMUN	ITIZATION AGREE	MENT NAME
6. NAME OF OPERATOR NEWFIELD PRODUCTION COMPANY						7. OPERATOR PHON	IE 435 646-4825	
8. ADDRESS OF OPERATOR Rt 3 Box 3630 , Myton, UT, 84052						9. OPERATOR E-MA mc	IL rozier@newfield.com	
10. MINERAL LEASE NUMBER (FEDERAL, INDIAN, OR STATE) FEDERAL INDIAN INDIAN TO STATE THE SECOND STATE THE SECOND STATE TO STATE THE SECOND STATE THE						I2. SURFACE OWNE	RSHIP DIAN (STATE (FEE (
13. NAME OF SURFACE OWNER (if box 12 = 'fee')						14. SURFACE OWNE		~ ~
15. ADDRESS OF SURFACE OWNER (if box 1					1	L6. SURFACE OWNE	R E-MAIL (if box 1	.2 = 'fee')
2400 Sunr	1	Lake City, UT 84108 8. INTEND TO COM		ION FROM	1	19. SLANT		
(if box 12 = 'INDIAN')		IULTIPLE FORMATI YES (Submit Co	ONS ommingling Applicat	ion) NO 🗓		VERTICAL 📵 DIR	ECTIONAL (HC	DRIZONTAL (
20. LOCATION OF WELL	FOO	TAGES	QTR-QTR	SECTIO	ON	TOWNSHIP	RANGE	MERIDIAN
LOCATION AT SURFACE	534 FNL	1984 FEL	NWNE	29		4.0 S	2.0 W	U
Top of Uppermost Producing Zone	534 FNL	1984 FEL	NWNE	29		4.0 S	2.0 W	U
At Total Depth	534 FNL	1984 FEL	34 FEL NWNE 29			4.0 S	2.0 W	U
21. COUNTY DUCHESNE	2	2. DISTANCE TO N	EAREST LEASE LIN 534	IE (Feet)	2	23. NUMBER OF AC	RES IN DRILLING U	JNIT
		5. DISTANCE TO NE Applied For Drilling		AME POOL	2	26. PROPOSED DEPTH MD: 6910 TVD: 6910		
27. ELEVATION - GROUND LEVEL 5450	2	8. BOND NUMBER	BOOL NUMBER BOO1834			29. SOURCE OF DRILLING WATER / WATER RIGHTS APPROVAL NUMBER IF APPLICABLE 43-7478		
		AT	TTACHMENTS					
VERIFY THE FOLLOWING A	RE ATTACHE	D IN ACCORDANG	CE WITH THE U	TAH OIL A	AND GA	AS CONSERVATION	ON GENERAL RU	LES
WELL PLAT OR MAP PREPARED BY LI	ICENSED SURVE	EYOR OR ENGINEER	сом	IPLETE DRI	LLING F	PLAN		
✓ AFFIDAVIT OF STATUS OF SURFACE OWNER AGREEMENT (IF FEE SURFACE)				FORM 5. IF OPERATOR IS OTHER THAN THE LEASE OWNER				
DRILLED)				OGRAPHICA	AL MAP			
NAME Mandie Crozier TITLE Regulatory Tech			Гесh		PHONE	E 435 646-4825		
SIGNATURE DATE 04/07/2010					EMAIL	. mcrozier@newfield.	com	
API NUMBER ASSIGNED 43013503000000		APPROVAL			Per	Manager		

API Well No: 43013503000000 Received: 4/7/2010

Proposed Hole, Casing, and Cement							
String	Hole Size	Casing Size Top (MD)		Bottom (MD)		I	
Prod	7.875	5.5	0	6910		Γ	
Pipe	Grade	Length	Weight			Ι	
	Grade J-55 LT&C	6910	15.5			Τ	
						T	

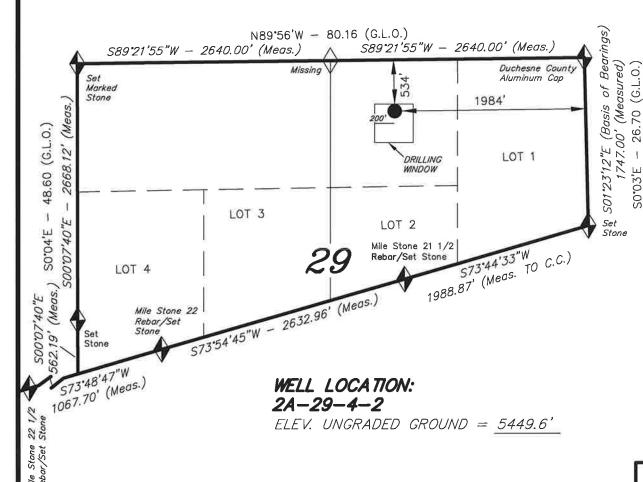
API Well No: 43013503000000 Received: 4/7/2010

	Proposed Hole, Casing, and Cement								
String	Hole Size	Hole Size Casing Size Top (MD) Botto							
Surf	12.25	8.625	0	400					
Pipe	Grade	Length	Weight						
	Grade J-55 ST&C	400	24.0			Г			

T4S, R2W, U.S.B.&M.

NEWFIELD PRODUCTION COMPANY

WELL LOCATION, 2A-29-4-2, LOCATED AS SHOWN IN THE NW 1/4 NE 1/4 OF SECTION 29, T4S, R2W, U.S.B.&M. DUCHESNE COUNTY, UTAH.



1000L BAR SCALE

THIS IS TO CERTIFY THAT OFFE ABOVE PET WAS PREPARED FROM FIELD OF ACTUME SURVEYS MADE BY ME OR UNDER WY SUPPRISON AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE WAS BELLED. 189377

REGISTER OF UTAM TE OF

= SECTION CORNERS LOCATED

BASIS OF ELEV; Elevations are base on LOCATION: an N.G.S. OPUS Correction. LAT. 40°04'09.56" LONG. 110°00'43.28" (Tristate Aluminum Cap) Elev. 5281.57'

2A-29-4-2 (Surface Location) NAD 83 LATITUDE = 40° 06' 42.29" LONGITUDE = 110° 07' 50.83"

TRI STATE LAND SURVEYING & CONSULTING

180 NORTH VERNAL AVE. – VERNAL, UTAH 84078 (435) 781–2501

· · · · · · · · · · · · · · · · · · ·					
DATE SURVEYED: 02-08-10	SURVEYED BY: T.P.				
DATE DRAWN: 02-11-10	DRAWN BY: M.W.				
REVISED:	SCALE: 1" = 1000'				

MEMORANDUM of EASEMENT, RIGHT-OF-WAY and SURFACE USE AGREEMENT

This Easement, Right-of-Way and Surface Use Agreement ("Agreement") is entered into this 23rd day of March, 2010 by and between **Deep Creek Investments etal, Lee M. Smith, General Manager whose address is 2400 Sunnyside Avenue, Salt Lake City, UT 84108**, ("Surface Owner," whether one or more) and Newfield Production Company, a Texas corporation ("NEWFIELD"), with offices at 1001 Seventeenth Street, Suite 2000, Denver, Colorado 80202, covering certain lands, (the "Lands") situated in Duchesne County, Utah described as follows:

Township 4 South Range 2 West Section 29: NWNE and Lots 1 & 2

Duchesne County, Utah

For and in consideration of the sum of ten dollars (\$10.00), and other valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned hereby agree to the terms and provisions set forth as follows:

1. Compensation for Well; Release of All Claims

NEWFIELD shall pay to Surface Owner the sum as set forth in and according to the terms of that certain Letter Agreement for Easement, Right-of Way and Surface Use by and between Surface Owner and NEWFIELD, dated March 23rd, 2010 as full payment and satisfaction for any and all detriment, depreciation, injury or damage of any nature to the Lands or growing crops thereon that may occur as a result of NEWFIELD's drilling or completion operations or its continuing activities for the production or transportation of oil, gas, or other hydrocarbons or products associated with the foregoing including, but not limited to, surface use, access, pipelines, gathering lines, pipeline interconnections, and any and all other reasonable or customary uses of land related to said operations or activities.

Grant of Right of Way and Easement

Surface Owner hereby grants, bargains, leases, assigns, and conveys to NEWFIELD an easement and right-of-way for the purpose of construction, using and maintaining access roads, locations for surface equipment and subsurface gathering lines for each well drilled upon the Lands, pipelines, and pipeline interconnections for two years from date of this agreement and so long thereafter as NEWFIELD's oil and gas leases remain in effect.

This Agreement shall be binding upon the respective heirs, executors, administrators, successors, and assigns of the undersigned. This agreement replaces and supersedes any and all prior agreements covering the lands described herein.

These Parties hereto have executed this document effective as of the day first above written.

SURFACE OWNER	NEWFIELD PRODUCTION COMPANY
By: Lee M. Smith, General Manager Deep Creek Investments, etal	By:

STATE OF UTAH)	
COUNTY OF SALT LAKE)	
This instrument was acknowledged before m Lee M. Smith, Deep Creek Investments, etal, Gen	ne this 25th day of MARCH, 2010 by
Witness my hand and official seal.	
My commission expires 11-10-10	Notary Public Notary Public JEFF HENDERSON See W. North Myten Bench. RT 2 Box 2224 Roosevell. Utah 84086 My Commission Expired November 10, 2010 State of Utah
STATE OF COLORADO)	
)ss COUNTY OF DENVER)	
Dan Shewmake, as Vice President - Development corporation, on behalf of the corporation.	ne this day of, 2010 by of Newfield Production Company, a Texas
Witness my hand and official seal.	
	Notary Public
My commission expires	

NEWFIELD PRODUCTION COMPANY STEWART 2A-29-4-2 NW/NE SECTION 29, T4S, R2W DUCHESNE COUNTY, UTAH

TEN POINT DRILLING PROGRAM

1. **GEOLOGIC SURFACE FORMATION:**

Uinta formation of Upper Eocene Age

2. <u>ESTIMATED TOPS OF IMPORTANT GEOLOGIC MARKERS</u>:

 Uinta
 0' – 1,920'

 Green River
 1,920'

 Wasatch
 6,710'

 Proposed TD
 6,910'

3. ESTIMATED DEPTHS OF ANTICIPATED WATER, OIL, GAS OR MINERALS:

Green River Formation (Oil) 1,920' – 6,710'

Fresh water may be encountered in the Uinta Formation, but would not be expected below about 350'. All water shows and water bearing geologic units shall be reported to the geologic and engineering staff of the Vernal Office prior to running the next string of casing or before plugging orders are requested. All water shows must be reported within one (1) business day after being encountered.

All usable (<10,000 PPM TDS) water and prospectively valuable minerals (as described by BLM at onsite) encountered during drilling will be recorded by depth and adequately protected. This information shall be reported to the Vernal Office.

Detected water flows shall be sampled, analyzed, and reported to the geologic & engineering staff of the Vernal Office. The office may request additional water samples for further analysis. Usage of the State of Utah form *Report of Water Encountered* is acceptable, but not required.

The following information is requested for water shows and samples where applicable:

Location & Sampled Interval Date Sampled Flow Rate Temperature

Hardness pH

Water Classification (State of Utah)

Dissolved Calcium (Ca) (mg/l)

Dissolved Iron (Fe) (ug/l)

Dissolved Magnesium (Mg) (mg/l)

Dissolved Bicarbonate (NaHCO₃) (mg/l)

Dissolved Sulfate (SO₄) (mg/l)

Dissolved Total Solids (TDS) (mg/l)

Ten Point Well Program & Thirteen Point Well Program Page 2 of 9

4. PROPOSED CASING PROGRAM

a. Casing Design: Stewart 2A-29-4-2

Olya	lı	nterval	Weight	Crado	Grade Coupling		Design Factor	ors
Size	Тор	Bottom	vveignt	Grade	Coupling	Burst	Collapse	Tension
Surface casing	0,	4001	24.0	1.55	STC	2,950	1,370	244,000
8-5/8"	0'	400'	24.0	J-55	SIC	13.15	10.77	25.42
Prod casing		0.0401	45.5	1.55	1.70	4,810	4,040	217,000
5-1/2"	0'	6,910'	15.5	J-55	LTC	2.19	1.84	2.03

Assumptions:

- 1) Surface casing max anticipated surface press (MASP) = Frac gradient gas gradient
- 2) Prod casing MASP (production mode) = Pore pressure gas gradient
- 3) All collapse calculations assume fully evacuated casing w/ gas gradient
- 4) All tension calculations assume air weight

Frac gradient at surface casing shoe = 13.0 ppg
Pore pressure at surface casing shoe = 8.33 ppg
Pore pressure at prod casing shoe = 8.33 ppg
Gas gradient = 0.115 psi/ft

All casing shall be new or, if used, inspected and tested. Used casing shall meet or exceed API standards for new casing.

All casing strings shall have a minimum of 1 (one) centralizer on each of the bottom three (3) joints.

b. Cementing Design: Stewart 2A-29-4-2

			Sacks	ОН	Weight	Yield	
Job	Fill	Description	ft ³	Excess*	(ppg)	(ft³/sk)	
Curfore seeing	400'	Class G w/ 2% CaCl	183	30%	15.8	1.17	
Surface casing	400	Class G W/ 276 CaCl	215	3078	13.0		
Prod casing	4,910'	Prem Lite II w/ 10% gel + 3%	339	30%	11.0	3.26	
Lead	4,910	4,910 KCI 1106		3070	112.0	3,20	
Prod casing	2,000'	50/50 Poz w/ 2% gel + 3%	363	30%	14.3	1.24	
Tail	2,000	KCI	451	3370	14.0	1.24	

- *Actual volume pumped will be 15% over the caliper log
- Compressive strength of lead cement: 1800 psi @ 24 hours, 2250 psi @ 72 hours
- Compressive strength of tail cement: 2500 psi @ 24 hours

Hole Sizes: A 12-1/4" hole will be drilled for the 8-5/8" surface casing. A 7-7/8" hole will be drilled for the 5-1/2" production casing.

The 8-5/8" surface casing shall in all cases be cemented back to surface. In the event that during the primary surface cementing operation the cement does not circulate to surface, or if the cement level should fall back more than 8 feet from surface, then a remedial surface cementing operation shall be performed to insure adequate isolation and stabilization of the surface casing.

5. MINIMUM SPECIFICATIONS FOR PRESSURE CONTROL:

Ten Point Well Program & Thirteen Point Well Program Page 3 of 9

The operator's minimum specifications for pressure control equipment are as follows:

An 8" Double Ram Hydraulic unit with a closing unit will be utilized. Function test of BOP's will be check daily.

Refer to Exhibit C for a diagram of BOP equipment that will be used on this well.

6. TYPE AND CHARACTERISTICS OF THE PROPOSED CIRCULATION MUDS:

From surface to ±400 feet will be drilled with an air/mist system. The air rig is equipped with a 6 ½" blooie line that is straight run and securely anchored. The blooie line is used with a discharge less than 100 ft from the wellbore in order to minimize the well pad size. The blooie line is not equipped with an automatic igniter or continuous pilot light and the compressor is located less than 100 ft from the well bore due to the low possibility of combustion with the air dust mixture. The trailer mounted compressor (capacity of 2000 CFM) has a safety shut-off valve which is located 15 feet from the air rig. A truck with 70 bbls of water is on stand by to be used as kill fluid, if necessary. From about ±400 feet to TD, a fresh water system will be utilized. Clay inhibition and hole stability will be achieved with a KCl substitute additive. This additive will be identified in the APD and reviewed to determine if the reserve pit shall be lined. This fresh water system will typically contain Total Dissolved Solids (TDS) of less than 3000 PPM. Anticipated mud weight is 8.4 lbs/gal. If necessary to control formation fluids or pressure, the system will be weighted with the addition of bentonite gel, and if pressure conditions warrant, with barite

No chromate additives will be used in the mud system on Federal and/or Indian lands without prior BLM approval to ensure adequate protection of fresh aquifers.

No chemicals subject to reporting under SARA Title III in an amount equal to or greater than 10,000 pounds will be used, produced, stored, transported, or disposed of annually in association with the drilling, testing, or completing of this well. Furthermore, no extremely hazardous substances, as defined in 40 CFR 355, in threshold planning quantities, will be used, produced, stored, transported, or disposed of in association with the drilling, testing, or completing of this well.

Hazardous substances specifically listed by the EPA as a hazardous waste or demonstrating a characteristic of a hazardous waste will not be used in drilling, testing, or completion operations.

Newfield Production will **visually** monitor pit levels and flow from the well during drilling operations.

7. AUXILIARY SAFETY EQUIPMENT TO BE USED:

Auxiliary safety equipment will be a Kelly Cock, bit float, and a TIW valve with drill pipe threads.

8. TESTING, LOGGING AND CORING PROGRAMS:

The logging program will consist of a Dual Induction, Gamma Ray and Caliper log from TD to base of surface casing @ 400' +/-, and a Compensated Neutron-Formation Density Log from TD to 3500' +-. A cement bond log will be run from PBTD to cement top. No drill stem testing or coring is planned for this well.

9. ANTICIPATED ABNORMAL PRESSURE OR TEMPERATURE:

No abnormal temperatures or pressures are anticipated. No hydrogen sulfide has been encountered or is known to exist from previous drilling in the area at this depth. Maximum anticipated

'APIWellNo:43013503000000'

Ten Point Well Program & Thirteen Point Well Program Page 4 of 9

bottomhole pressure will approximately equal total depth in feet multiplied by a 0.433 psi/foot gradient.

10. ANTICIPATED STARTING DATE AND DURATION OF THE OPERATIONS:

It is anticipated that the drilling operations will commence the third quarter of 2010, and take approximately seven (7) days from spud to rig release.

2-M SYSTEM

Blowout Prevention Equipment Systems

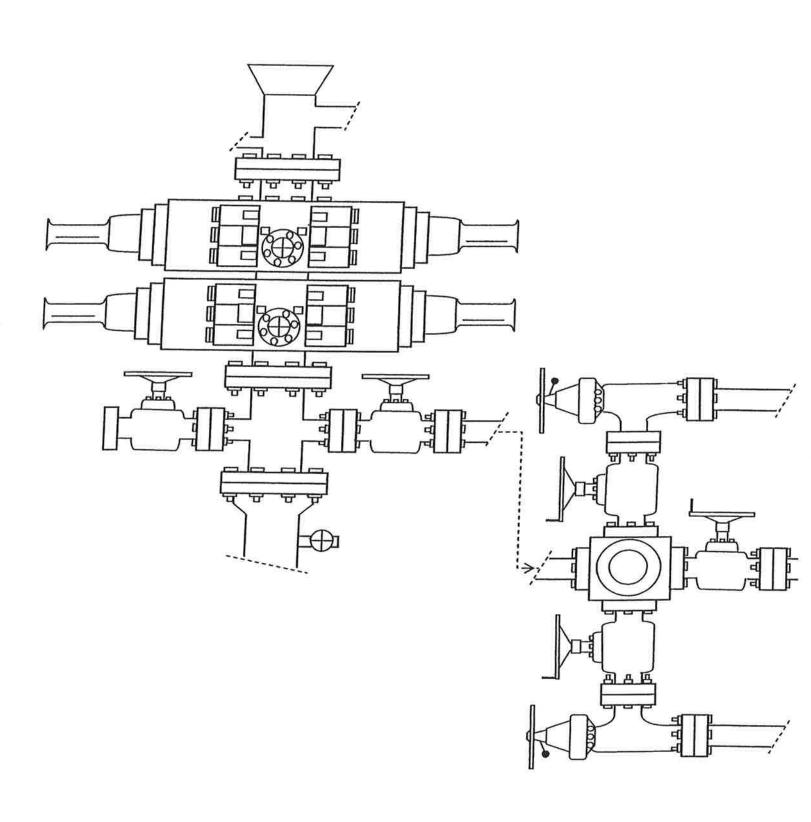
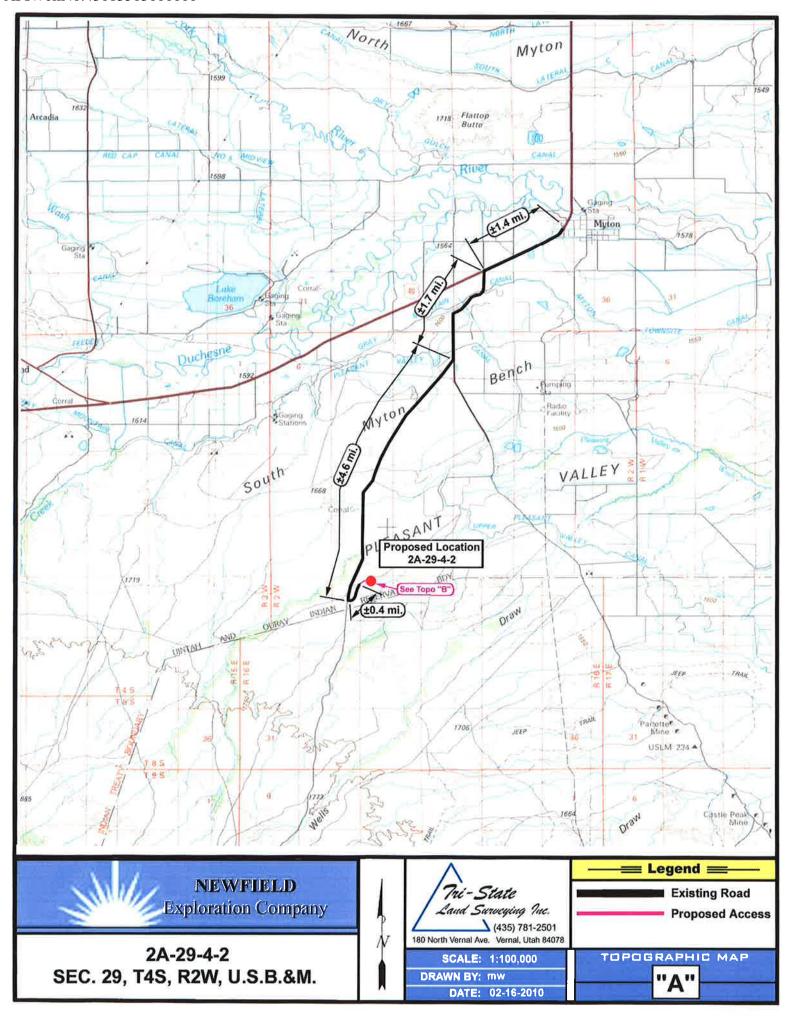
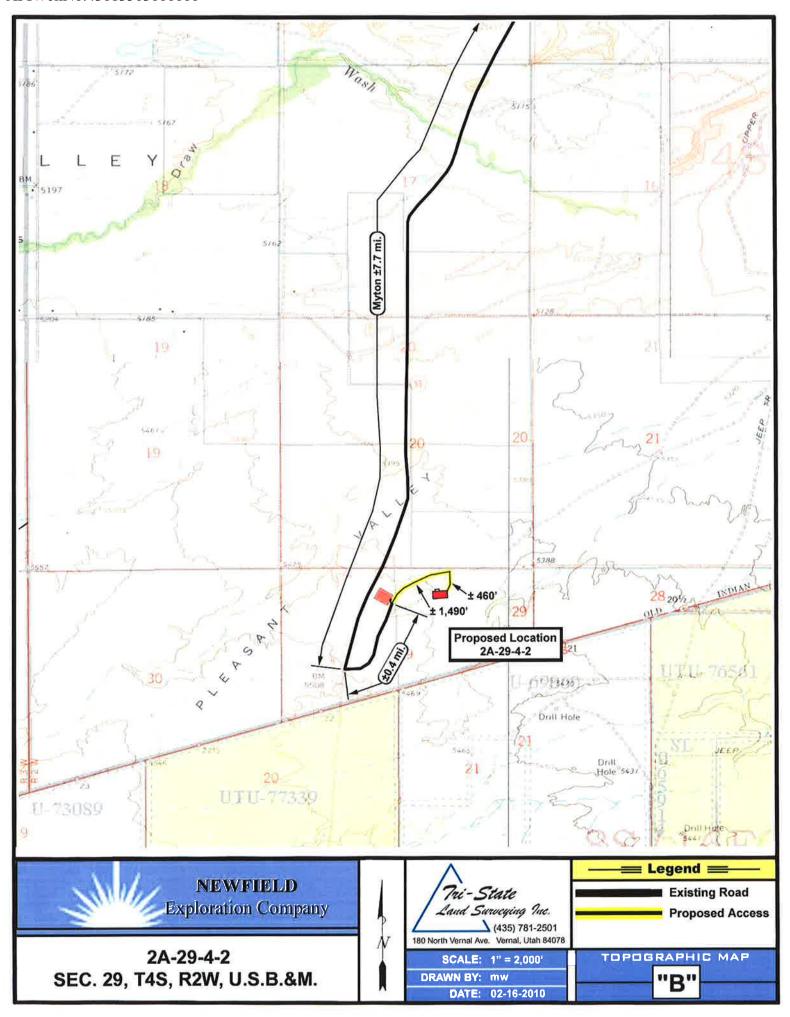
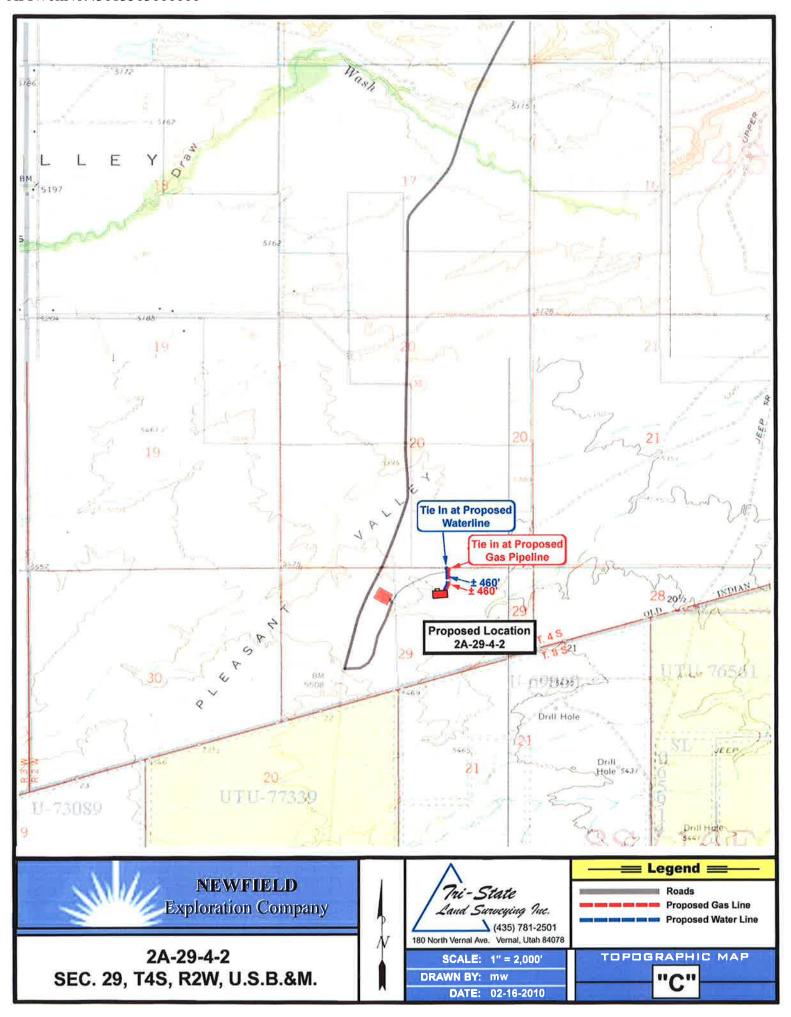
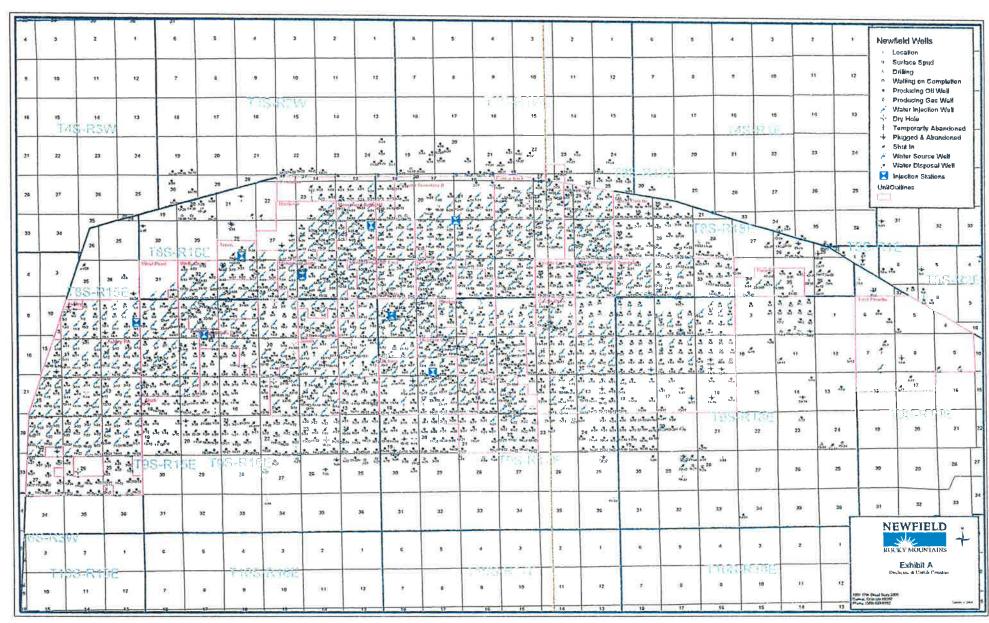


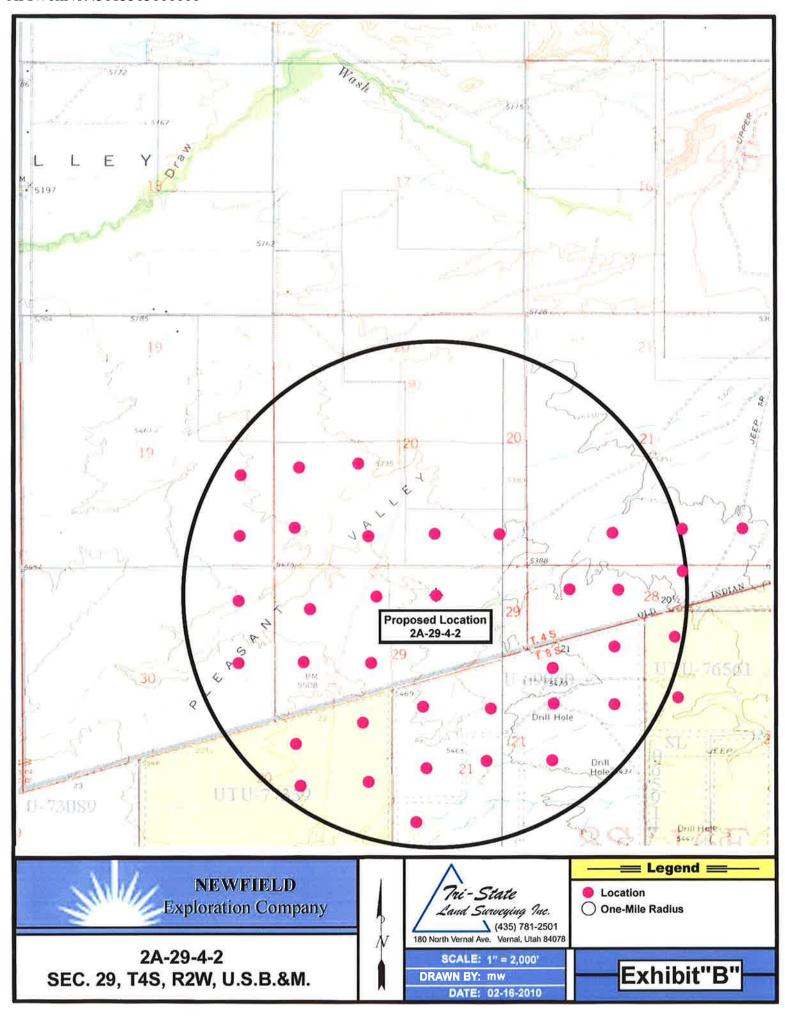
EXHIBIT C











Ten Point Well Program & Thirteen Point Well Program Page 5 of 9

NEWFIELD PRODUCTION COMPANY STEWART 2A-29-4-2 NW/NE SECTION 29, T4S, R2W DUCHESNE COUNTY, UTAH

THIRTEEN POINT SURFACE PROGRAM

1. **EXISTING ROADS**

See attached Topographic Map "A"

To reach Newfield Production Company well location site Stewart 2A-29-4-2 located in the NW¼ NE¼ Section 29, T4S, R2W, S.L.B. & M., Duchesne County, Utah:

Proceed southwesterly out of Myton, Utah along Highway 40 approximately 1.4 miles \pm to the junction of this highway and UT State Hwy 53; proceed southwesterly approximately 6.3 miles \pm to it's junction with an existing road to the northeast; proceed northeasterly approximately 0.4 miles to it's junction with the beginning of the proposed access road to the northeast; proceed northeasterly along the proposed access road approximately 1490'; turn and proceed in a southerly direction along the proposed access road approximately 460' to the proposed well location.

The highways mentioned in the foregoing paragraph are bituminous surfaced roads to the point where Highway 216 exists to the South, thereafter the roads are constructed with existing materials and gravel. The highways are maintained by Utah State road crews. All other roads are maintained by County crews.

The aforementioned dirt oil field service roads and other roads in the vicinity are constructed out of existing native materials that are prevalent to the existing area they are located in and range from clays to a sandy-clay shale material.

The roads for access during the drilling, completion and production phase will be maintained at the standards required by the State of Utah, or other controlling agencies. This maintenance will consist of some minor grader work for smoothing road surfaces and for snow removal.

2. PLANNED ACCESS ROAD

Approximately 1,950' of access road is proposed. See attached Topographic Map "B".

The proposed access road will be an 18' crown road (9' either side of the centerline) with drainage ditches along either side of the proposed road whether it is deemed necessary in order to handle any run-off from normal meteorological conditions that are prevalent to this area. The maximum grade will be less than 8%.

There will be no culverts required along this access road. There will be barrow ditches and turnouts as needed along this road.

There are no fences encountered along this proposed road. There will be no new gates or cattle guards required.

All construction material for this access road will be borrowed material accumulated during construction of the access road.

Ten Point Well Program & Thirteen Point Well Program Page 6 of 9

3. LOCATION OF EXISTING WELLS

Refer to EXHIBIT B.

4. LOCATION OF EXISTING AND/OR PROPOSED FACILITIES

There are no existing facilities that will be used by this well.

It is anticipated that this well will be a producing oil well.

Upon construction of a tank battery, the well pad will be surrounded by a dike of sufficient capacity to contain at minimum 110% of the largest tank volume within the facility battery.

Tank batteries will be built to State specifications.

All permanent (on site for six (6) months or longer) structures, constructed or installed (including pumping units), will be painted a flat, non-reflective, earth tone color to match one of the standard environmental colors, as determined by the Rocky Mountain Five State Interagency Committee. All facilities will be painted within six months of installation.

5. LOCATION AND TYPE OF WATER SUPPLY

Newfield Production will transport water by truck for drilling purposes from the following water sources:

Johnson Water District Water Right: 43-7478

Neil Moon Pond

Water Right: 43-11787

Maurice Harvey Pond Water Right: 47-1358

Newfield Collector Well

Water Right: 41-3530 (A30414DV, contracted with the Duchesne County Conservancy District).

There will be no water well drilled at this site

6. SOURCE OF CONSTRUCTION MATERIALS

All construction material for this location shall be borrowed material accumulated during construction of the location site and access road.

A mineral material application is not required for this location.

7. METHODS FOR HANDLING WASTE DISPOSAL

A small reserve pit (90' x 40' x 8' deep, or less) will be constructed from native soil and clay materials. The reserve pit will receive the processed drill cutting (wet sand, shale & rock) removed from the wellbore. Any drilling fluids, which do accumulate in the pit as a result of shale-shaker carryover, cleaning of the sand trap, etc., will be promptly reclaimed. All drilling fluids will be fresh water based, typically containing Total Dissolved Solids of less than 3000 PPM. No potassium chloride, chromates, trash, debris, nor any other substance deemed hazardous

Ten Point Well Program & Thirteen Point Well Program Page 7 of 9

will be placed in this pit. A 16 mil liner with felt will be required. Newfield requests approval that a flare pit be constructed and utilized on this location.

A portable toilet will be provided for human waste.

A trash basket will be provided for garbage (trash) and hauled away to an approved disposal site at the completion of the drilling activities.

Immediately upon first production, all produced water will be confined to a steel storage tank. If the production water meets quality guidelines, it is transported to the Ashley, Monument Butte, Jonah, and Beluga water injection facilities by company or contract trucks. Subsequently, the produced water is injected into approved Class II wells to enhance Newfield's secondary recovery project.

Water not meeting quality criteria, is disposed at Newfield's Pariette #4 disposal well (Sec. 7, T9S R19E) or at State of Utah approved surface disposal facilities.

8. **ANCILLARY FACILITIES:**

There are no ancillary facilities planned for at the present time and none foreseen in the near future.

9. **WELL SITE LAYOUT:**

See attached Location Layout Sheet.

Fencing Requirements

All pits will be fenced according to the following minimum standards:

- a) A 39-inch net wire shall be used with at least one strand of barbed wire on top of the net.
- b) The net wire shall be no more than two (2) inches above the ground. The barbed wire shall be three (3) inches above the net wire. Total height of the fence shall be at least forty-two (42) inches.
- c) Corner posts shall be centered and/or braced in such a manner to keep tight at all times
- d) Standard steel, wood or pipe posts shall be used between the corner braces. Maximum distance between any two posts shall be no greater than sixteen (16) feet.
- e) All wire shall be stretched, by using a stretching device, before it is attached to the corner posts.

The reserve pit fencing will be on three (3) sides during drilling operations and on the fourth side when the rig moves off location. Pits will be fenced and maintained until cleanup.

10. PLANS FOR RESTORATION OF SURFACE:

a) Producing Location

Immediately upon well completion, the location and surrounding area will be cleared of all unused tubing, equipment, debris, material, trash and junk not required for production.

'APIWellNo:43013503000000'

Ten Point Well Program & Thirteen Point Well Program Page 8 of 9

The reserve pit and that portion of the location not needed for production facilities/operations will be recontoured to the approximated natural contours. Weather permitting, the reserve pit will be reclaimed within one hundred twenty (120) days from the date of well completion. Before any dirt work takes place, the reserve pit must have all fluids and hydrocarbons removed.

b) Dry Hole Abandoned Location

At such time as the well is plugged and abandoned, the operator shall submit a subsequent report of abandonment and the State of Utah will attach the appropriate surface rehabilitation conditions of approval.

11. **SURFACE OWNERSHIP:** Deep Creek Investments etal.

See attached Memorandum of Surface Use Agreement and Easement ROW.

12. OTHER ADDITIONAL INFORMATION:

Newfield Production Company requests 460' of disturbed area be granted for construction of the proposed gas lines. It is proposed that the disturbed area will temporarily be 50' wide to allow for construction of a 6" gas gathering line, and a 3" poly fuel gas line, with a permanent width of 30' upon completion of the proposed gas lines. The construction phase of the proposed gas lines will last approximately (5) days. Both proposed lines will tie in to the existing pipeline infrastructure. **Refer to Topographic Map "C."**

Newfield Production Company requests 460' of disturbed area be granted to allow for construction of the proposed water lines. It is proposed that the disturbed area will temporarily be 50' wide to allow for construction of a buried 3" steel water injection line and a buried 3" poly water return line and 30' wide upon completion of the proposed water lines. Both proposed lines will tie in to the existing pipeline infrastructure. **Refer to Topographic Map "C."** In the event that the proposed well is converted to a water injection well, a separate injection permit will be applied for through the proper agencies.

- a) Newfield Production Company is responsible for informing all persons in the area who are associated with this project that they will be subject to prosecution for knowingly disturbing historic or archaeological sites, or for collecting artifacts. If historic or archaeological materials are uncovered during construction, Newfield is to immediately stop work that might further disturb such materials and contact the Authorized Officer.
- b) Newfield Production will control noxious weeds along rights-of-way for roads, pipelines, well sites or other applicable facilities. On State administered land it is required that a Pesticide Use Proposal shall be submitted and given approval prior to the application of herbicides or other possible hazardous chemicals.
- c) Drilling rigs and/or equipment used during drilling operations on this well site will not be stacked or stored on State Lands after the conclusion of drilling operations or at any other time without State authorization. However, if State authorization is obtained, it is only a temporary measure to allow time to make arrangements for permanent storage on commercial facilities.

The Archaeological and Paleontological Report Waiver is attached.

Additional Surface Stipulations

'APIWellNo:43013503000000'

Ten Point Well Program & Thirteen Point Well Program Page 9 of 9

All lease and/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws and regulations, Onshore Oil and Gas Orders, the approved plan of operations and any applicable Notice to Lessees. A copy of these conditions will be furnished to the field representative to ensure compliance.

Hazardous Material Declaration

Newfield Production Company guarantees that during the drilling and completion of the Stewart 2A-29-4-2, Newfield will not use, produce, store, transport or dispose 10,000# annually of any of the hazardous chemicals contained in the Environmental Protection Agency's consolidated list of chemicals subject to reporting under Title III Superfund Amendments and Reauthorization Act (SARA) of 1986. Newfield also guarantees that during the drilling and completion of the Stewart 2A-29-4-2 Newfield will use, produce, store, transport or dispose less than the threshold planning quantity (T.P.Q.) of any extremely hazardous substances as defined in 40 CFR 355.

A complete copy of the approved APD, if applicable, shall be on location during the construction of the location and drilling activities.

Newfield Production Company or a contractor employed by Newfield Production shall contact the State office at (801) 722-3417, 48 hours prior to construction activities.

The State office shall be notified upon site completion prior to moving on the drilling rig.

13. LESSEE'S OR OPERATOR'S REPRENSENTATIVE AND CERTIFICATION:

Representative

Name:

Tim Eaton

Address:

Newfield Production Company

Route 3, Box 3630

.

Myton, UT 84052

Telephone:

(435) 646-3721

Certification

Please be advised that Newfield Production Company is considered to be the operator of well #2A-29-4-2, NW/NE Section 29, T4S, R2W, Duchesne County, Utah and is responsible under the terms and conditions of the lease for the operations conducted upon the leased lands. Bond coverage is provided by Bond #B001834.

I hereby certify that the proposed drill site and access route have been inspected, and I am familiar with the conditions which currently exist; that the statements made in this plan are true and correct to the best of my knowledge; and that the work associated with the operations proposed here will be performed by Newfield Production Company and its contractors and subcontractors in conformity with this plan and the terms and conditions under which it is approved. This statement is subject to the provisions of the 18 U.S.C. 1001 for the filing of a false statement.

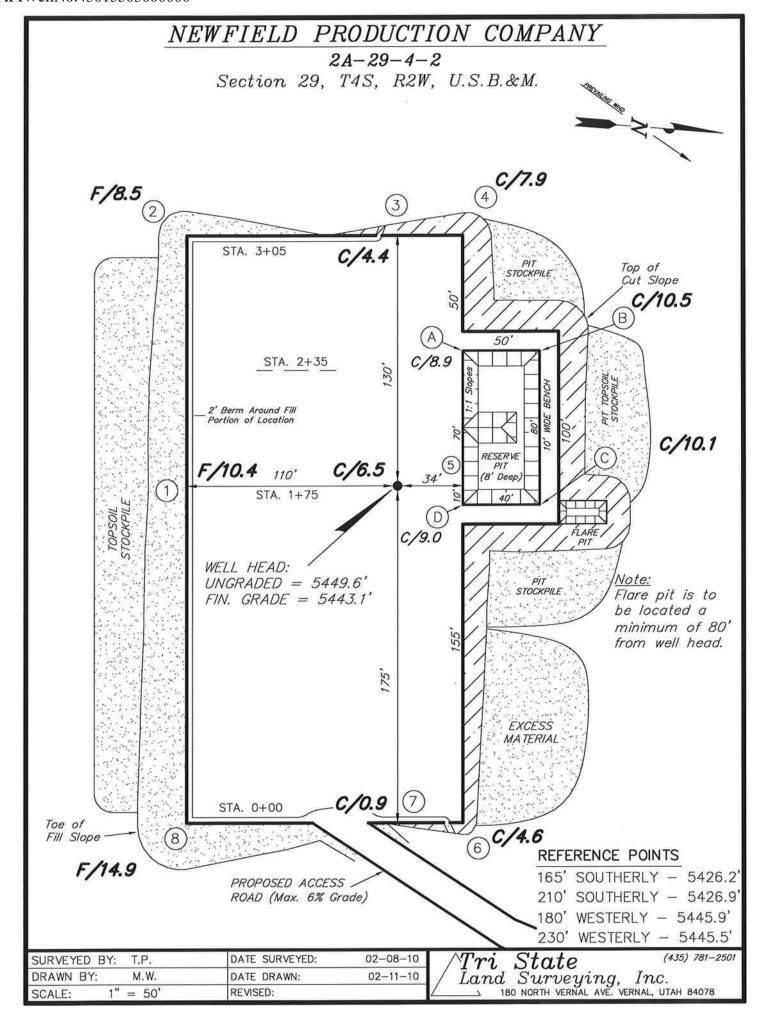
4/7/10

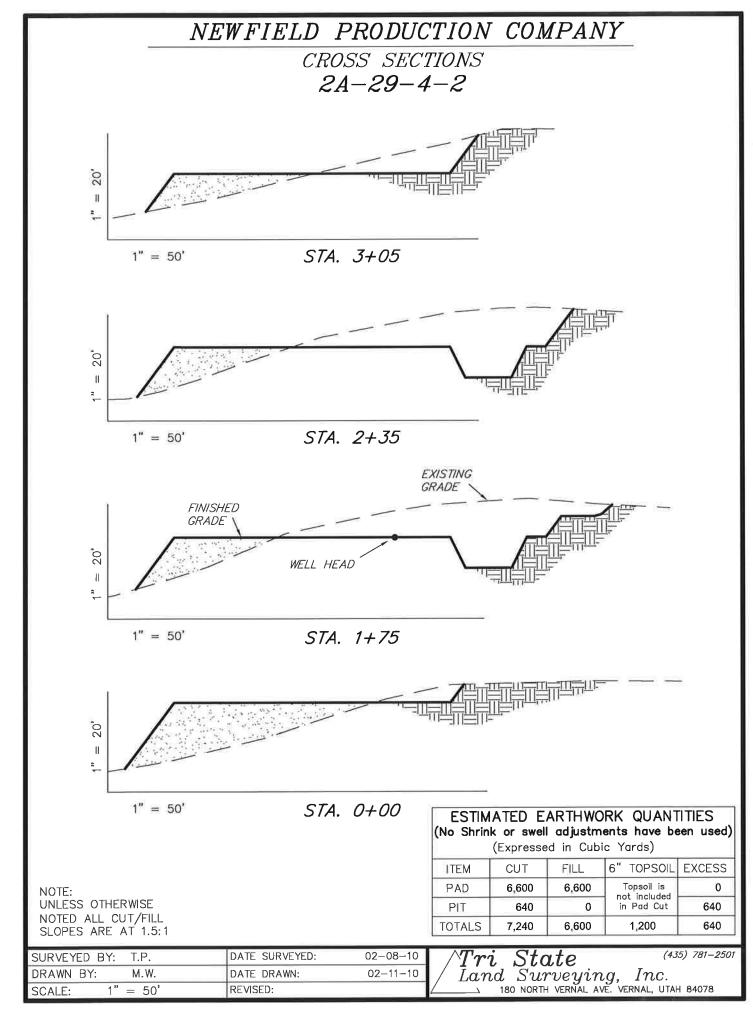
Date

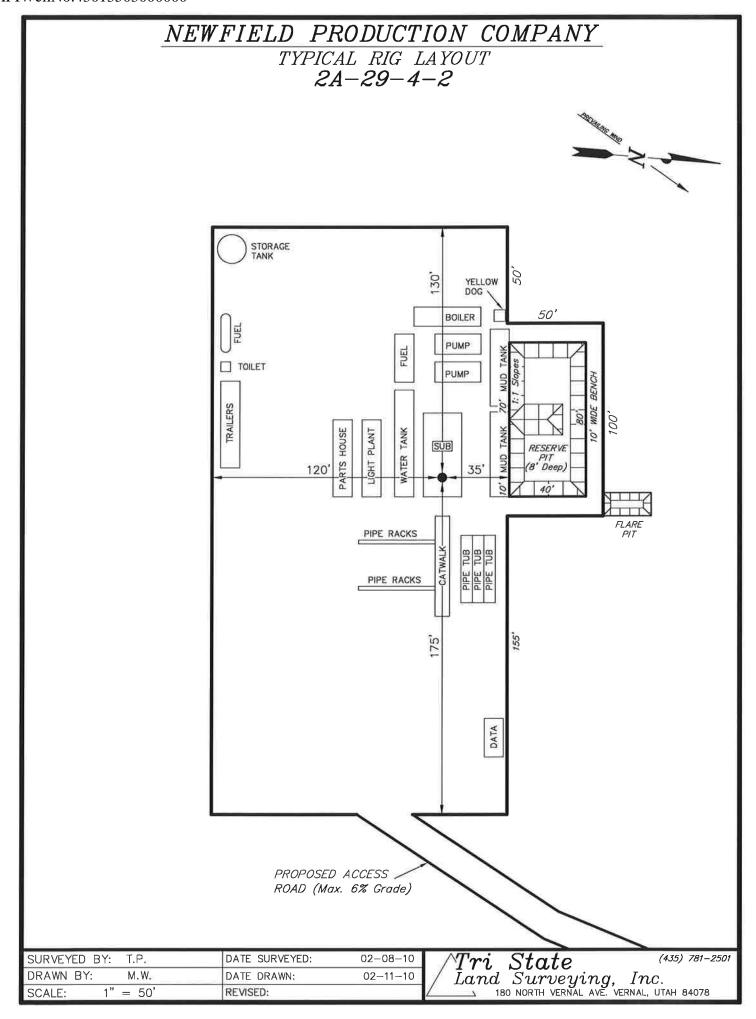
Mandie Crozier

Regulatory Specialist

Newfield Production Company







Newfield Production Company Proposed Site Facility Diagram

Stewart 2A-29-4-2

NW/NE Sec. 29, T4S, R2W

Duchesne County, Utah

FEE

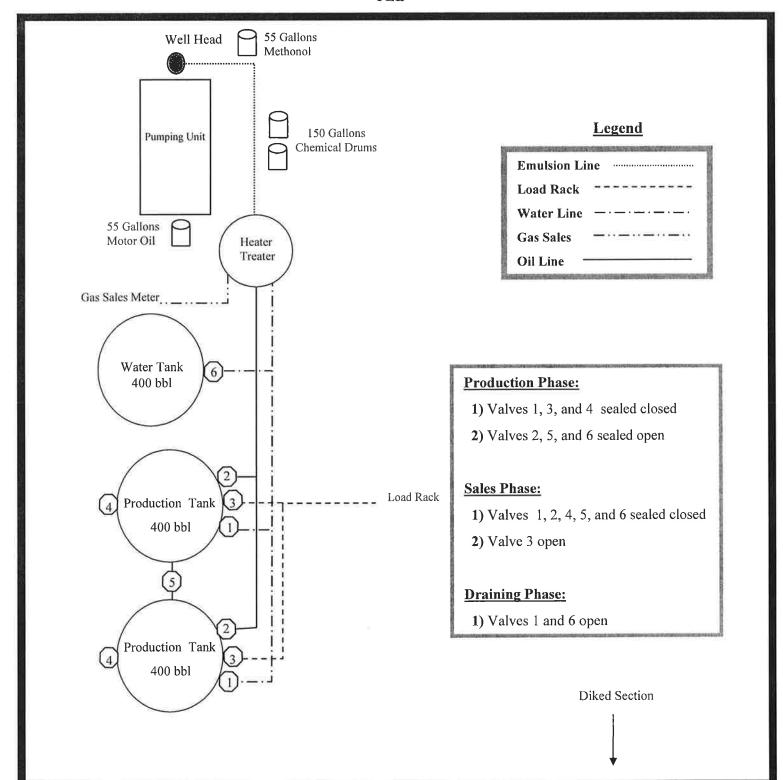


EXHIBIT D

Township 4 South, Range 2 West Section 29: NWNE and Lots 1 & 2

Duchesne County, Utah

ARCHAEOLOGICAL & PALEOTOLOGICAL REPORT WAIVER

For the above referenced locations; Deep Creek Investments et al, Lee M. Smith, General Manager the Private Surface Owner whose address is 2400 Sunnyside Avenue, Salt Lake City, UT 84108. (Having a Surface Owner Agreement with Newfield Production Company)

Lee M. Smith, representing this entity does agree to waive the request from the State of Utah and Bureau of Land Management for an Archaeological/Cultural and Paleotological Resource Survey for any wells covered by the Surface Use Agreement dated 3/23/2010 between the above said private land owner and Newfield Production. This waiver hereby releases Newfield Production Company from this request.

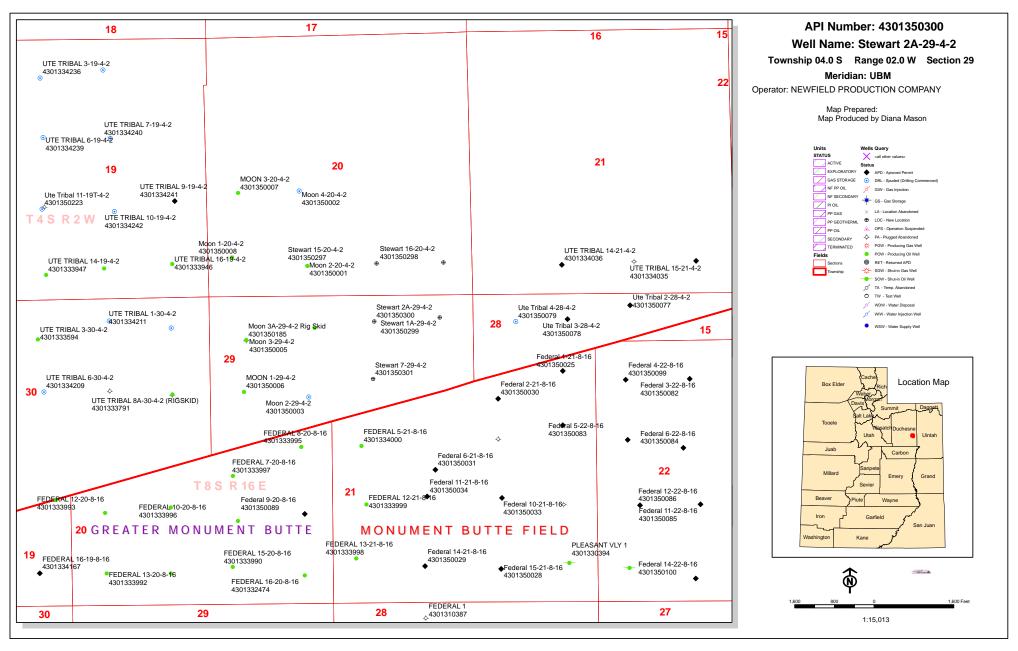
Lee M. Smith, General Manager Date

Deep Creek Investments, etal

Brad Meacham

Date

Newfield Production Company



BOPE REVIEW NEWFIELD PRODUCTION COMPANY Stewart 2A-29-4-2 43013503000000

Well Name	NEWFIELD PRODUCTION COMPANY Stewart 2A-29-4-2 4301350300000				
String	Surf	Prod			
Casing Size(")	8.625	5.500			
Setting Depth (TVD)	400	6910			
Previous Shoe Setting Depth (TVD)	0	400			
Max Mud Weight (ppg)	8.4	8.4			
BOPE Proposed (psi)	500	2000			
Casing Internal Yield (psi)	2950	4810			
Operators Max Anticipated Pressure (psi)	2992	8.3			

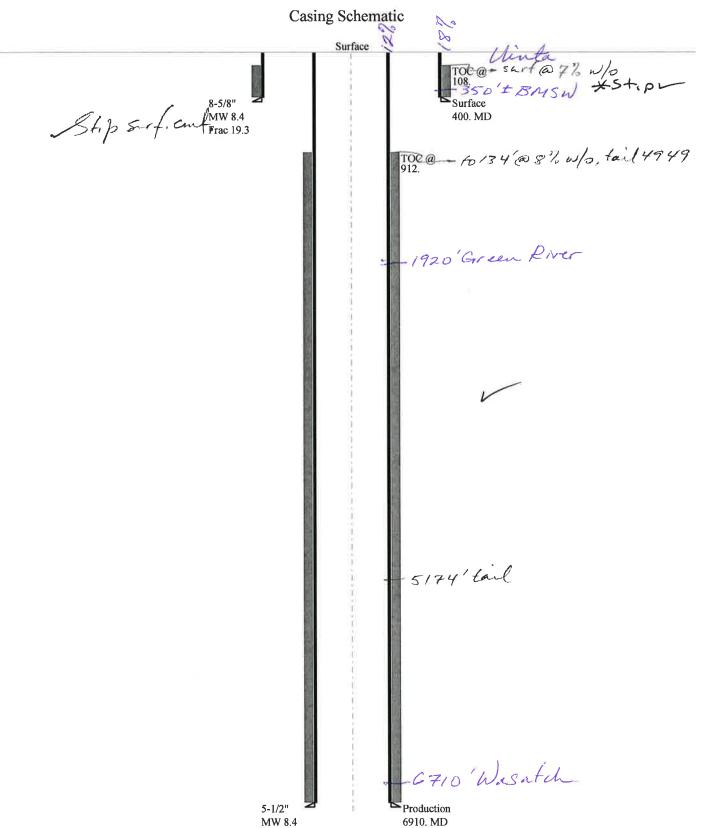
Calculations	Surf String	8.625	"	
Max BHP (psi)	.052*Setting Depth*MW=	175		
			BOPE .	Adequate For Drilling And Setting Casing at Depth?
MASP (Gas) (psi)	Max BHP-(0.12*Setting Depth)=	127	YES	air drill
MASP (Gas/Mud) (psi)	Max BHP-(0.22*Setting Depth)=	87	YES	OK
			*Can F	'ull Expected Pressure Be Held At Previous Shoe?
Pressure At Previous Shoe Max BHP22*(Setting Depth - Previous Shoe Depth)=		87	NO	Ok
Required Casing/BOPE Test Pressure=			psi	
*Max Pressure Allowed @ Previous Casing Shoe=			psi *	Assumes 1psi/ft frac gradient

Calculations	Prod String	5.500	"
Max BHP (psi)	.052*Setting Depth*MW=	3018	
			BOPE Adequate For Drilling And Setting Casing at Depth?
MASP (Gas) (psi)	Max BHP-(0.12*Setting Depth)=	2189	NO
MASP (Gas/Mud) (psi)	Max BHP-(0.22*Setting Depth)=	1498	YES OK
			*Can Full Expected Pressure Be Held At Previous Shoe?
Pressure At Previous Shoe	Max BHP22*(Setting Depth - Previous Shoe Depth)=	1586	NO Reasonable for area
Required Casing/BOPE Test Pressure=		2000	psi
*Max Pressure Allowed @ Previous Casing Shoe=			psi *Assumes 1psi/ft frac gradient

Calculations	String		"
Max BHP (psi)	.052*Setting Depth*MW=		
			BOPE Adequate For Drilling And Setting Casing at Depth?
MASP (Gas) (psi)	Max BHP-(0.12*Setting Depth)=		NO
MASP (Gas/Mud) (psi)	Max BHP-(0.22*Setting Depth)=		NO
			*Can Full Expected Pressure Be Held At Previous Shoe?
Pressure At Previous Shoe	Pressure At Previous Shoe Max BHP22*(Setting Depth - Previous Shoe Depth)=		NO
Required Casing/BOPE Test Pressure=			psi
*Max Pressure Allowed @ Previous Casing Shoe=			psi *Assumes 1psi/ft frac gradient

Calculations	String	"
Max BHP (psi)	.052*Setting Depth*MW=	
		BOPE Adequate For Drilling And Setting Casing at Depth?
MASP (Gas) (psi)	Max BHP-(0.12*Setting Depth)=	NO
MASP (Gas/Mud) (psi)	Max BHP-(0.22*Setting Depth)=	NO
		*Can Full Expected Pressure Be Held At Previous Shoe?
Pressure At Previous Shoe	Max BHP22*(Setting Depth - Previous Shoe Depth)=	NO
Required Casing/BOPE To	est Pressure=	psi
*Max Pressure Allowed @	Previous Casing Shoe=	psi *Assumes 1psi/ft frac gradient

43013503000000 Stewart 2A-29-4-2



Well name:

43013503000000 Stewart 2A-29-4-2

Operator:

NEWFIELD PRODUCTION COMPANY

Surface

Project ID:

String type:

Location:

DUCHESNE COUNTY 43-013-50300

Burst Max ant press Internal Calculat	Segment		Nominal	Grade	End Finish	True Vert Depth	Measured Depth	Drift Diameter	Est. Cost
Burst Max ant press Internal Calculat				Tension is l Neutral poir		r weight. 349 ft	Next settin Next mud v Next settin Fracture m Fracture de Injection p	weight: g BHP: nud wt: epth:	6,910 ft 8.400 ppg 3,015 psi 19.250 ppg 400 ft 400 psi
Burst Max ant press Internal	ckup mud s	pecified.	roo par	8 Round LT Buttress: Premium: Body yield:		1.70 (J) 1.60 (J) 1.50 (J) 1.50 (B)	-	uent strings:	C 040 #
J	nticipated su ssure: al gradient: lated BHP	urface	352 psi 0.120 psi/ft 400 psi	Tension: 8 Round S1	-C:	1.80 (J)	Non-direction	onal string.	
Design i				<u>Burst:</u> Design fact	or	1.00		ction length:	100 ft
Collapse Mud wei	•		8.400 ppg ated pipe.	Minimum Collapse: Design fact		1.125	Environme H2S conside Surface tem Bottom hole Temperature	ered? perature: temperature:	No 74 °F 80 °F 1.40 °F/100ft

Run Seq	Segment Length (ft)	Size (in)	Nominal Weight (Ibs/ft)	Grade	End Finish	True Vert Depth (ft)	Measured Depth (ft)	Drift Diameter (in)	Est. Cost (\$)	
1	400	8.625	24.00	J-55	ST&C	400	400	7.972	2059	
Run Seq	Collapse Load (psi) 175	Collapse Strength (psi) 1370	Collapse Design Factor 7.851	Burst Load (psi) 400	Burst Strength (psi) 2950	Burst Design Factor 7.38	Tension Load (kips) 9.6	Tension Strength (kips) 244	Tension Design Factor 25.42 J	

Prepared

Helen Sadik-Macdonald by: Div of Oil, Gas & Mining

Phone: 801 538-5357 FAX: 801-359-3940

Date: May 3,2010 Salt Lake City, Utah

Remarks:

Collapse is based on a vertical depth of 400 ft, a mud weight of 8.4 ppg. The casing is considered to be evacuated for collapse purposes. Collapse strength is based on the Westcott, Dunlop & Kemler method of biaxial correction for tension.

Burst strength is not adjusted for tension.

Well name:

43013503000000 Stewart 2A-29-4-2

Operator:

NEWFIELD PRODUCTION COMPANY

String type:

Production

Project ID:

43-013-50300

Location:

DUCHESNE COUNTY

Design parameters: Collapse

Mud weight:

8.400 ppg Design is based on evacuated pipe.

Minimum design factors: Collapse:

Design factor

1.125

1.00

1.80 (J) 1.80 (J)

1.60 (J)

1.50 (J)

1.60 (B)

No 74 °F 171 °F

Temperature gradient: Minimum section length:

Cement top:

100 ft

Burst

Max anticipated surface

pressure: Internal gradient:

1,495 psi 0.220 psi/ft

Calculated BHP

3,015 psi

No backup mud specified.

Tension:

Design factor

Burst:

8 Round STC:

8 Round LTC: Buttress:

Premium:

Body yield:

Tension is based on air weight.

Environment:

H2S considered? Surface temperature:

Bottom hole temperature: 1.40 °F/100ft

912 ft

Non-directional string.

Neutral point: 6,032 ft

Run Seq	Segment Length (ft)	Size (in)	Nominal Weight (lbs/ft)	Grade	End Finish	True Vert Depth (ft)	Measured Depth (ft)	Drift Diameter (in)	Est. Cost (\$)
1	6910	5.5	15.50	J-55	LT&C	6910	6910	4.825	24399
Run Seq	Collapse Load (psi)	Collapse Strength (psi)	Collapse Design Factor	Burst Load (psi)	Burst Strength (psi)	Burst Design Factor	Tension Load (kips)	Tension Strength (kips)	Tension Design Factor
1	3015	4040	1.340	3015	4810	1.60	107.1	217	2.03 J

Prepared

Helen Sadik-Macdonald Div of Oil, Gas & Mining

Phone: 801 538-5357 FAX: 801-359-3940

Date: May 3,2010 Salt Lake City, Utah

Remarks:

Collapse is based on a vertical depth of 6910 ft, a mud weight of 8.4 ppg. The casing is considered to be evacuated for collapse purposes. Collapse strength is based on the Westcott, Dunlop & Kemler method of biaxial correction for tension.

Burst strength is not adjusted for tension.

ON-SITE PREDRILL EVALUATION

Utah Division of Oil, Gas and Mining

Operator NEWFIELD PRODUCTION COMPANY

Well Name Stewart 2A-29-4-2

API Number 43013503000000 APD No 2548 Field/Unit UNDESIGNATED

Location: 1/4,1/4 NWNE Sec 29 Tw 4.0S Rng 2.0W 534 FNL 1984 FEL

GPS Coord (UTM) 574139 4440316 Surface Owner Deep Creek Investments etal

Participants

Floyd Bartlett (DOGM), Tim Eaton (Newfield Production), Dustin Gardiner (Tri-State Land Surveying) and Alan Smith (Deep Creek Investments) Surface Owners.

Regional/Local Setting & Topography

The general area is approximately 8.4 road miles southwest of Myton, Duchesne County, UT in the middle Pleasant Valley Wash area. Pleasant Valley Wash is an ephemeral drainage, which joins the Pariette Draw drainage. The drainage shows no signs of recent significant flows. Pariette Draw runs into the Green River approximately 6 miles downstream from Ouray, Utah and about 11 miles downstream from the location. The area is above the agricultural lands of Pleasant Valley. Broad flats intersected by swales with gentle to moderate side slopes characterize topography. Access is by State and County and existing or planned oil field development roads. Approximately 460 of new construction extending across private land will be required to reach the location.

The proposed Stewart 2A-29-4-2 oil well location is oriented in a east to west direction beginning on the north on top of a flat. It extends down slope to the south along a moderately steep side-hill ending before it reaches the bottom of a shallow drainage to the south. No diversions are needed. The topsoil stock pile shown to parallel the edge of the fill slope on the south of the pad needs to be moved so as not to be in the flow pattern of the drainage. Moving it farther south or to another location is acceptable. No springs, streams, seeps or ponds are known to exist in the immediate area. The selected site appears to be a good location for constructing a pad, drilling and operating a well.

Deep Creek Investments own both the surface and minerals for the site. Mr. Alan Smith represented Deep Creek Investments at the pre-site visit and had no concerns regarding the proposal. A signed landowner agreement exists.

Surface Use Plan

Current Surface Use

Recreational Wildlfe Habitat

New Road Well Pad Src Const Material Surface Formation

Miles Sie Const Material Surface Fo

0.025 Width 204 Length 305 Onsite UNTA

Ancillary Facilities N

Waste Management Plan Adequate?

Environmental Parameters

Affected Floodplains and/or Wetlands N

Flora / Fauna

5/10/2010 Page 1

Vegetation on the area is a desert shrub type. Vegetation includes yucca, halogeton, horsebrush, rabbit brush, broom snakeweed, cheatgrass, Indian ricegrass, globe mallow, shadscale, curly mesquite, rabbit brush, squirrel tail, winter fat and spring annuals.

Antelope, deer, prairie dogs, small mammals and birds.

Soil Type and Characteristics

Deep shaley sandy loam.

Erosion Issues N

Sedimentation Issues N

Site Stability Issues N

Drainage Diverson Required? N

Berm Required? Y

Erosion Sedimentation Control Required? N

Paleo Survey Run? N Paleo Potental Observed? N Cultural Survey Run? N Cultural Resources?

Reserve Pit

Site-Specific Factors	Site Ra	nking	
Distance to Groundwater (feet)	100 to 200	5	
Distance to Surface Water (feet)	>1000	0	
Dist. Nearest Municipal Well (ft)	>5280	0	
Distance to Other Wells (feet)	>1320	0	
Native Soil Type	Mod permeability	10	
Fluid Type	Fresh Water	5	
Drill Cuttings	Normal Rock	0	
Annual Precipitation (inches)		0	
Affected Populations			
Presence Nearby Utility Conduits	Not Present	0	
	Final Score	20	1 Sensitivity Level

Characteristics / Requirements

A reserve pit 40' x 80' x 8' deep will be dug in the northwest corner of the location. A 10' outer bench is provided. The pit will be lined with a 16-mil liner and a sub-liner to cushion the liner as needed.

Closed Loop Mud Required? N Liner Required? Y Liner Thickness 16 Pit Underlayment Required? Y

Other Observations / Comments

ATV's were used to access the site.

Floyd Bartlett 4/13/2010 **Evaluator Date / Time**

5/10/2010 Page 2

5/10/2010

Application for Permit to Drill Statement of Basis

Utah Division of Oil, Gas and Mining

Page 1

API WellNo **CBM** APD No Status Well Type **Surf Owner** 2548 43013503000000 LOCKED OWNo Deep Creek Investments **Operator** NEWFIELD PRODUCTION COMPANY **Surface Owner-APD**

etal

Well Name Stewart 2A-29-4-2

Unit

DRILL

Field UNDESIGNATED

Type of Work

Location

NWNE 29 4S 2W U 534 FNL 1984 FEL GPS Coord (UTM) 574137E 4440321N

Geologic Statement of Basis

Newfield proposes to set 400' of surface casing at this location. The depth to the base of the moderately saline water at this location is estimated to be at a depth of 350'. A search of Division of Water Rights records shows no water wells within a 10,000 foot radius of the center of Section 29. The surface formation at this site is the Uinta Formation. The Uinta Formation is made up of interbedded shales and sandstones. The sandstones are mostly lenticular and discontinuous and should not be a significant source of useable ground water. The proposed surface casing and cement should adequately protect usable ground water in the area.

> Brad Hill 4/27/2010 Date / Time **APD Evaluator**

Surface Statement of Basis

The general area is approximately 8.4 road miles southwest of Myton, Duchesne County, UT in the middle Pleasant Valley Wash area. Pleasant Valley Wash is an ephemeral drainage, which joins the Pariette Draw drainage. The drainage shows no signs of recent significant flows. Pariette Draw runs into the Green River approximately 6 miles downstream from Ouray, Utah and about 11 miles downstream from the location. The area is above the agricultural lands of Pleasant Valley. Broad flats intersected by swales with gentle to moderate side slopes characterize topography. Access is by State and County and existing or planned oil field development roads. Approximately 460 of new construction extending across private land will be required to reach the location.

The proposed Stewart 2A-29-4-2 oil well location is oriented in a east to west direction beginning on the north on top of a flat. It extends down slope to the south along a moderately steep side-hill ending before it reaches the bottom of a shallow drainage to the south. No diversions are needed. The topsoil stock pile shown to parallel the edge of the fill slope on the south of the pad needs to be moved so as not to be in the flow pattern of the drainage. Moving it farther south or to another location is acceptable. No springs, streams, seeps or ponds are known to exist in the immediate area. The selected site appears to be a good location for constructing a pad, drilling and operating a well.

Deep Creek Investments own both the surface and minerals for the site. Mr. Alan Smith represented Deep Creek Investments at the pre-site visit and had no concerns regarding the proposal. A signed landowner agreement exists.

> Floyd Bartlett 4/13/2010 **Onsite Evaluator** Date / Time

Conditions of Approval / Application for Permit to Drill

Category Condition

Pits A synthetic liner with a minimum thickness of 16 mils with a felt subliner shall be properly installed and maintained in the

reserve pit.

Surface The well site shall be bermed to prevent fluids from leaving the pad. 'APIWellNo:43013503000000'

Application for Permit to Drill Statement of Basis

Utah Division of Oil, Gas and Mining

Page 2

Surtace

5/10/2010

The reserve pit shall be tenced upon completion of drilling operations.

WORKSHEET APPLICATION FOR PERMIT TO DRILL

OPERATOR: CONTACT: PROPOSED LOCATION:	Stewart 2A-29-4-2 NEWFIELD PRODU Mandie Crozier	CTION COMPANY (N2695) 0W	API NO. ASSIGNED: PHONE NUMBER: Permit Tech Review:	
WELL NAME: OPERATOR: CONTACT: PROPOSED LOCATION:	Stewart 2A-29-4-2 NEWFIELD PRODU Mandie Crozier NWNE 29 040S 02	CTION COMPANY (N2695) 0W	PHONE NUMBER:	
OPERATOR: CONTACT: PROPOSED LOCATION:	NEWFIELD PRODU Mandie Crozier NWNE 29 040S 02	CTION COMPANY (N2695) 0W		435 646-4825
CONTACT: PROPOSED LOCATION:	Mandie Crozier NWNE 29 040S 02	ow		435 646-4825
PROPOSED LOCATION:	NWNE 29 040S 02		Permit Tech Review:	
			Permit Tech Review:	
SURFACE:	0534 FNL 1984 FE			
3011171321		L	Engineering Review:	
воттом:	0534 FNL 1984 FE	L	Geology Review:	
COUNTY:	DUCHESNE			
LATITUDE:			LONGITUDE:	-110.13008
UTM SURF EASTINGS:			NORTHINGS:	4440321.00
	UNDESIGNATED			
LEASE TYPE:				
LEASE NUMBER:	_	OSED PRODUCING FOR	MATION(S): GREEN RIVER	
SURFACE OWNER:	4 - Fee		COALBED METHANE:	NO
RECEIVED AND/OR REVIEW	VED:	LOCATION AND SITING	·	
PLAT	VLD.	R649-2-3.	··	
P PLAI		K049-2-3.		
▶ Bond: STATE/FEE - B001	1834	Unit:		
Potash		R649-3-2. General		
Oil Shale 190-5				
Oil Shale 190-3		R649-3-3. Exception	on	
Oil Shale 190-13		Drilling Unit		
✓ Water Permit: 43-7478		Board Cause No:	Cause 266-01	
RDCC Review:		Effective Date: 5	/5/2009	
Fee Surface Agreemen	t	Siting: 460' Fr Dr	l U Bdry & 920' Fr Other Wells	
Intent to Commingle		R649-3-11. Directi	ional Drill	
Commingling Approved				
Comments: Presite Cor	mpleted			
IRR SEC:	,			

Stipulations: 5 - Statement of Basis - bhill 25 - Surface Casing - hmacdonald

API Well No: 43013503000000



Lieutenant Governor

State of Utah

DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER Executive Director

Division of Oil, Gas and Mining

JOHN R. BAZA Division Director

Permit To Drill

Well Name: Stewart 2A-29-4-2 **API Well Number:** 43013503000000

Lease Number: Fee

Surface Owner: FEE (PRIVATE) **Approval Date:** 5/12/2010

Issued to:

NEWFIELD PRODUCTION COMPANY, Rt 3 Box 3630, Myton, UT 84052

Authority:

Pursuant to Utah Code Ann. §40-6-1 et seq., and Utah Administrative Code R649-3-1 et seq., the Utah Division of Oil, Gas and Mining issues conditions of approval, and permit to drill the listed well. This permit is issued in accordance with the requirements of Cause 266-01. The expected producing formation or pool is the GREEN RIVER Formation(s), completion into any other zones will require filing a Sundry Notice (Form 9). Completion and commingling of more than one pool will require approval in accordance with R649-3-22.

Duration:

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date

General:

Compliance with the requirements of Utah Admin. R. 649-1 et seq., the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

Conditions of Approval:

Compliance with the Conditions of Approval/Application for Permit to Drill outlined in the Statement of Basis (copy attached).

Surface casing shall be cemented to the surface.

Additional Approvals:

The operator is required to obtain approval from the Division of Oil, Gas and mining before performing any of the following actions during the drilling of this well:

- Any changes to the approved drilling plan contact Dustin Doucet
- Significant plug back of the well contact Dustin Doucet
- Plug and abandonment of the well contact Dustin Doucet

Notification Requirements:

The operator is required to notify the Division of Oil, Gas and Mining of the following actions during drilling of this well:

• Within 24 hours following the spudding of the well – contact Carol Daniels OR

API Well No: 43013503000000

submit an electronic sundry notice (pre-registration required) via the Utah Oil & Gas website at https://oilgas.ogm.utah.gov

- 24 hours prior to testing blowout prevention equipment contact Dan Jarvis
- 24 hours prior to cementing or testing casing contact Dan Jarvis
- Within 24 hours of making any emergency changes to the approved drilling program
- contact Dustin Doucet
- 24 hours prior to commencing operations to plug and abandon the well contact Dan Jarvis

Contact Information:

The following are Division of Oil, Gas and Mining contacts and their telephone numbers (please leave a voicemail message if the person is not available to take the call):

- Carol Daniels 801-538-5284 office
- Dustin Doucet 801-538-5281 office

801-733-0983 - after office hours

• Dan Jarvis 801-538-5338 - office

801-231-8956 - after office hours

Reporting Requirements:

All reports, forms and submittals as required by the Utah Oil and Gas Conservation General Rules will be promptly filed with the Division of Oil, Gas and Mining, including but not limited to:

- Entity Action Form (Form 6) due within 5 days of spudding the well
- Monthly Status Report (Form 9) due by 5th day of the following calendar month
- Requests to Change Plans (Form 9) due prior to implementation
- Written Notice of Emergency Changes (Form 9) due within 5 days
- Notice of Operations Suspension or Resumption (Form 9) due prior to implementation
- Report of Water Encountered (Form 7) due within 30 days after completion
- Well Completion Report (Form 8) due within 30 days after completion or plugging

Approved By:

Gil Hunt

Associate Director, Oil & Gas

Die Hunt

Spucl BLM - Vernal Field Office - Notification Form

Operator Newfield Exploration Rig Name/# Ross #29 Submitted By Ryan Crum Phone Number 823-7065 Well Name/Number Stewart 2A-29-4-2 Qtr/Qtr NW/NE Section 29 Township 4s Range 2w Lease Serial Number Fee API Number 43-013503000000 Spud Notice – Spud is the initial spudding of the well, not drilling out below a casing string. Date/Time 7/13/10 8:00 AM \bowtie PM \bowtie Casing – Please report time casing run starts, not cementing times. Surface Casing **Intermediate Casing Production Casing** Liner Other Date/Time $\frac{7/13/10}{3:00}$ AM \square PM \bowtie **BOPE** Initial BOPE test at surface casing point BOPE test at intermediate casing point 30 day BOPE test Other Date/Time _____ AM PM Remarks _____

OPERATOR: NEWFIELD PRODUCTION COMPANY

ADDRESS: RT. 3 BOX 3630

OPERATOR ACCT. NO. N2695

MYTON, UT 84052

CODE	CURRENT	NEW	API NUMBER	ARTES ALABAM					· · · · · · · · · · · · · · · · · · ·		
CODE	CURRENT ENTITY NO.	NEW ENTITY NO.	AFINAMOEN	WELL NAME	- 80	SC	WELL	OCATION	COUNTY	SPUD DATE	EFFECTIVE DATE
A	99999	17703	4304751046	UTE TRIBAL 11-2-4-1E	NESW	2	4\$	1E	UINTAH	7/14/2010	7/26/10
ELL 1 CO	OMMENTS:										
	GREN										CIDENTIA
ODE	CURRENT ENTITY NO.	NEW ENTITY NO,	API NUMBER	WELL NAME			LL LOCAT			SPUD	EFFECTIVE
		2.1177.1101			QQ	sc	TP	RG	COUNTY	DATE	DATE
Α	99999	17704	4304751047	UTE TRIBAL 11-3-4-1E	NESW	3	48	1E	UINTAH	7/13/2010	7/26/10
(GRRV									CONFIC	ENTIAL
CTION	CURRENT ENTITY NO.	NEW ENTITY NO.	API NUMBER	WELL NAME	QQ	sc	WELL	LOCATION	COUNTY	SPUD DATE	EFFECTIVE
,	99999	17705	4301350297	STEWART 15-20-4-2	SWSE	20	48		DUCHESNE	7/15/2010	7/36/10
	CRRU										
	90.										
CODE	CURRENT ENTITY NO.	NEW ENTITY NO.	API NUMBER	WELL NAME	QQ	SC	WELL	LOCATION	COUNTY	SPUD	EFFECTIVE
	99999	17706	4301350300	STEWART 2A-29-4-2	NWNE		48		DUCHESNE	7/13/2010	7/26/15
(GRRU					1	<u> </u>				1/00/10
CTION	CURRENT	NEW	API NUMBER	WELL NAME			WELL,	LOCATION		SPUD	EFFECTIVE
ODE	ENTITY NO.	ENTITY NO.			QQ	sc	qr_	RG	COUNTY	DATE	DATE
ELL 5 C	OMMENTS:										
CTION	CURRENT	NEW	API NUMBER	WELL NAME			WELL	LOCATION	***	SPUD	EFFECTIVE
CODE	ENTITY NO.	ENTITY NO.			QQ	sc	TP	RG	COUNTY	DATE	DATE
ELL 5 C	OMMENTS:										
	ODES (See instructions on b			RECEIVE					1 21	· · · · · · · · · · · · · · · · · · ·	

B ~ · well to existing entity (group or unit well)

C - from one existing entity to another existing entity

D - well from one existing entity to a new entity

E - ther (explain in comments section)

RECEIVED

JUL 1 9 2010

Jentri Park

Production Clerk

07/19/10 Date

DIV. OF OIL, GAS & MINING

STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING	5. LEASE DESIGNATION AND SERIAL NUMBER: FEE
SUNDRY NOTICES AND REPORTS ON WELLS	6 IF INDIAN ALLOTTEE OR TRIBE NAME:
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reent	7 LINET CA ACREEMENT NAME
wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals. 1 TYPE OF WELL: OIL WELL GAS WELL OTHER	8. WELL NAME and NUMBER: STEWART 2A-29-4-2
2. NAME OF OPERATOR:	9. API NUMBER:
NEWFIELD PRODUCTION COMPANY	4301350300
3. ADDRESS OF OPERATOR: PHONE NUMBER	ER 10. FIELD AND POOL, OR WILDCAT:
Route 3 Box 3630 CITY Myton STATE UT ZIP 84052 435.646.372	1 MYTON-TRIBAL EDA
4. LOCATION OF WELL: 5. FOOTAGES AT SURFACE:	COUNTY: DUCHESNE
OTR/OTR. SECTION. TOWNSHIP. RANGE. MERIDIAN: NWNE, 29, T4S, R2W	STATE: UT
CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTIC	CE, REPORT, OR OTHER DATA
TYPE OF SUBMISSION TYPE OF AC	TION
ACIDIZE DEEPEN	REPERFORATE CURRENT FORMATION
NOTICE OF INTENT	SIDETRACK TO REPAIR WELL
(Colonia in Suprisino)	TEMPORARITLY ABANDON
Approximate date work will	TUBING REPAIR
CHANGE TO PREVIOUS PLANS OPERATOR CHANGE	
CHANGE TUBING PLUG AND ABANDON	VENT OR FLAIR
SUBSEQUENT REPORT CHANGE WELL NAME PLUG BACK	WATER DISPOSAL
(Submit Original Form Only) CHANGE WELL STATUS PRODUCTION (START/STOP)	WATER SHUT-OFF
Date of Work Completion: COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL ST	TE X OTHER: - Spud Notice
07/22/2010 CONVERT WELL TYPE RECOMPLETE - DIFFERENT	FORMATION
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including da On 7/13/10 MIRU Ross # 29. Spud well @ 8:00 AM. Drill 425' of 12 1/4" hole with air mis 426.30' KB. On 7/22/10 cement with 220 sks of class "G" w/ 2% CaCL2 + 1/4# per sk Coyield. Returned 6 bbls cement to pit. WOC.	st. TIH W/ 10 Jt's 8 5/8" J-55 24# casing. Set @
NAME OF EASE PRINTS Mitch Benson TITLE Drillin	ng Foreman
NAME (PLEASE PRINT) Mitch Benson TITLE Drillin	ng i oreman
SIGNATURE // Luth Seum DATE 07/22	2/2010

(This space for State use only)

RECEIVED JUL 27 2010

NEWFIELD PRODUCTION COMPANY - CASING & CEMENT REPORT

			8 5/8"	CASING SET A	Γ	426.3	_		
LAST CASING		SET AT	7			-	Newfield	Exploration 2	Company
DATUM TO CUT		NG	12	•			Monumen		
DATUM TO BRA				•	CONTRAC	_		Ross Rig #2	<u>.</u> 9
TD DRILLER									
HOLE SIZE									
•									
LOG OF CASING	S STRING:								
PIECES	OD	ITEM - MA	AKE - DESC	CRIPTION	WT/FT	GRD	THREAD	CONDT	LENGTH
1		Well Head						Α	0.95
10	8 5/8"	ST&C Casi	ng (42.05' s	hoe jt)	24	J-55	STC	Α	414.45
1		Guide Shoe	e					Α	0.9
			-						
						<u></u>			
CASING INVEN	TORY BAL.		FEET	JTS	TOTAL LE	NGTH OF	STRING		416.3
TOTAL LENGTH	OF STRIN	G	416.3	10	LESS CUT	OFF PIEC	E		2
LESS NON CSG	. ITEMS		1.85		_		CUT OFF CS	iG	12
PLUS FULL JTS	LEFT OUT	Γ	0	0	CASING S	ET DEPTH	l		426.30
	TOTAL		414.45	10	ا ا				
TOTAL CSG. DE	L. (W/O Th	IRDS)	414.45	10	} } comp/	ARE			
-	TIMING								
BEGIN RUN CS	G.	Spud	8:00 AM	7/13/2010		RC THRU J	IOB	Yes	
CSG. IN HOLE			4:00 PM	7/13/2010	Bbls CMT	CIRC TO S	SURFACE	6	
BEGIN CIRC			9:03 AM	7/22/2010	RECIPRO	CATED PIF	No No		
BEGIN PUMP C	MT		9:17 AM	7/22/2010	_				
BEGIN DSPL. C	MT		9:30 AM	7/22/2010	BUMPED	PLUG TO	140		

9:39 AM

PLUG DOWN

7/22/2010

CEMENT US	ΞD		CEMENT COMPANY-	BJ Services	
STAGE	# SX		CEMENT TYPE & ADDITI\	/ES	
1	220	Class "G" + 2% CaCl2 + 0.2	5#/sk Cello Flake at 15.8 ppg w/	1.17 yield.	
	-				
·					
CENTRALIZI	R & SCRAT	CHER PLACEMENT		SHOW MAKE & SPAC	ING
Middle of fir	st, top of sec	cond, and third for a tot	al of three.		
COMPANY F	REPRESENTA	ATIVE Justin Cr	um	DATE	7/22/2010

STATE OF UTAH

	DEPARTMENT OF NATURAL RI DIVISION OF OIL, GAS ANI			5. LEASE DESIGNATION AND SERIAL NUMBER: FEE			
SUNDRY	NOTICES AND REPO	RTS ON	WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:			
	l new wells, significantly deepen existing wells be l laterals. Use APPLICATION FOR PERMIT TO			7. UNIT or CA AGREEMENT NAME:			
1: TYPE OF WELL: OIL WELL	GAS WELL OTHER			8. WELL NAME and NUMBER: STEWART 2A-29-4-2			
· · · · · · · · · · · · · · · · · · ·	O GAS WELL COTTLER			9. API NUMBER:			
2. NAME OF OPERATOR:	DANIV			4301350300			
NEWFIELD PRODUCTION COM 3. ADDRESS OF OPERATOR:	FANI		PHONE NUMBER	10. FIELD AND POOL, OR WILDCAT:			
Route 3 Box 3630	CITY Myton STATE UT	ZIP 84052	435.646.3721	MYTON-TRIBAL EDA			
4. LOCATION OF WELL:			-	COUNTY: DUCHESNE			
FOOTAGES AT SURFACE:				COUNTY: DOCTESINE			
OTR/OTR. SECTION. TOWNSHIP. RANGE. I	MERIDIAN: NWNE, 29, T4S, R2W			STATE: UT			
· · · · · · · · · · · · · · · · · · ·	RIATE BOXES TO INDICATE			PORT, OR OTHER DATA			
TYPE OF SUBMISSION		TY	PE OF ACTION				
T MORNOR OF THEFT	ACIDIZE	DEEPEN		REPERFORATE CURRENT FORMATION			
NOTICE OF INTENT (Submit in Duplicate)	ALTER CASING	FRACTURE T	TREAT	SIDETRACK TO REPAIR WELL			
Approximate date work will	CASING REPAIR	NEW CONST	RUCTION	TEMPORARITLY ABANDON			
:	CHANGE TO PREVIOUS PLANS	OPERATOR O	CHANGE	TUBING REPAIR			
14	CHANGE TUBING	VENT OR FLAIR					
SUBSEQUENT REPORT	CHANGE WELL NAME	PLUG BACK		WATER DISPOSAL			
(Submit Original Form Only)	CHANGE WELL STATUS	_	N (START/STOP)	WATER SHUT-OFF			
Date of Work Completion:	COMMINGLE PRODUCING FORMATIONS	_	ON OF WELL SITE	X OTHER: - Weekly Status Report			
08/26/2010	CONVERT WELL TYPE	_	TE - DIFFERENT FORMATION	ш-			
	MPLETED OPERATIONS. Clearly show a			, volumes, etc.			
The above subject well was	s completed on 08-26-10, attached is	s a daily comp	etion status report.				
sii =							
-							

10							
NAME (PLEASE PRINT) Lucy Chavez-N	aupoto		TITLE Administrative A	ssistant			
, 0 00	2 -1/2-		DATE 08/30/2010				
SIGNATURE CONTRACTOR			PAIE				

(This space for State use only)

RECEIVED SEP 07 2010

Daily Activity Report

Format For Sundry STEWART 2A-29-4-2 6/1/2010 To 10/30/2010

8/12/2010 Day: 1

Completion

Rigless on 8/12/2010 - CBL/Perferate 1st stage. Tested casing to 4500 psi. - RU frac head & Cameron BOP's. RU Hot Oiler & test casing, frac head w/ valves, & BOP's to 4500 psi. RU Perfoators LLC WLT w/ mast & run CBL under pressure. WLTD was 6886' w/ cement top @ 46'. RIH w/ 3-1/8" Port Gun (11 gram, .36"EH, 120°, 16.82"pen) & perferate Wasatch sds @ 6828-36' w/ 3 spf for total of 24 shots. SIFN w/ 165 bbls EWT.

Daily Cost: \$0

Cumulative Cost: \$12,515

8/18/2010 Day: 2

Completion

Rigless on 8/18/2010 - Frac first four stages. Sreened out on stage 4. - Frac & perforate first four stages as detailed. Sreened out on stage 4 w/ 60 bbls left in flush. Approx 16K sand in csq. Well would not flow back. RD frac crew & WLT. 2007 BWTR.

Daily Cost: \$0

Cumulative Cost: \$28,885

8/20/2010 Day: 4

Completion

WWS #1 on 8/20/2010 - Frac & flowback D1 sands - MIRUSU. RU pipe rams. RU rig floor. Talley & PU 2 7/8" notched collar & 125- jts 2 7/8" J-55 6.5# tbg. Circulate well clean. Continue PU tbg & tag fill @ 4582'. Clean out to 5116'. Circulate well clean. SWIFN. - Check pressure on well, 0 psi csg & tbg. Continue clean out sand w/ 6- jts tbg to 5305'. Circulate well clean. LD 1- jt tbg & TOOH $\overline{\text{w}}/168$ - jts tbg & BHA. ND wash head & pipe rams. RU WLT. RIH & perforate D1 sands as detailed. POOH w/ WL. RU BJ frac crew. Frac D1 sands as detailed. Open for immediate flowback @ approx 3 BPM. Recovered 290 bbls. ND frac BOPs & frac head. NU production wellhead & BOPs. RU rig floor. TIH w/ 4 3/4" chomp bit & 159- jts 2 7/8" J-55 tbg. EOT @ 4994'. Circulate well clean. SWIFN. 2134 BWTR. - Check pressure on well, 0 psi csg & tbg. Continue clean out sand w/ 6- jts tbg to 5305'. Circulate well clean. LD 1- jt tbg & TOOH w/168- jts tbg & BHA. ND wash head & pipe rams. RU WLT. RIH & perforate D1 sands as detailed. POOH w/ WL. RU BJ frac crew. Frac D1 sands as detailed. Open for immediate flowback @ approx 3 BPM. Recovered 290 bbls. ND frac BOPs & frac head. NU production wellhead & BOPs. RU rig floor. TIH w/ 4 3/4" chomp bit & 159- jts 2 7/8" J-55 tbg. EOT @ 4994'. Circulate well clean. SWIFN. 2134 BWTR. - MIRUSU. RU pipe rams. RU rig floor. Talley & PU 2 7/8" notched collar & 125- jts 2 7/8" J-55 6.5# tbg. Circulate well clean. Continue PU tbg & tag fill @ 4582'. Clean out to 5116'. Circulate well clean. SWIFN.

Daily Cost: \$0

Cumulative Cost: \$157,845

8/24/2010 Day: 5

Completion

WWS #1 on 8/24/2010 - Drill out plugs - Check pressure on well, 0 psi tbg & 50 psi csg. Continue TIH w/ tag fill @ 5241'. Clean out 419' of sand to plug @ 5660'. RU power swivel. Drill out plug in 19 min. Continue PU tbg & tag fill @ 5805'. Clean out to plug @ 5920'. Drill out plug in 20 min. Well was making a lot of sand. POOH & circualte well clean. Continue PU tbg & tag plug @ 6350'. Drill out plug in 23 min. Continue PU tbg & tag fill @ 6841'. Clean out

to PBTD @ 6941'. Circulate well clean. RD power swivel. LD 2- jts tbg. RU swab equipment. 2254 BWTR.

Daily Cost: \$0

Cumulative Cost: \$165,450

8/25/2010 Day: 6

Completion

WWS #1 on 8/25/2010 - Flow well for clean up. Round trip tbg. - Check pressure on well, 200 psi tbg & 250 psi csg. Made 1 swab run & well started flowing. Recovered 160 bbls, 97 bbls water & 63 bbls oil. RD swab equipment. Circulate well dead. PU 2- jts tbg & tag PBTD (no new fill). LD 7- jts tbg. TOOH w/ tbg & LD BHA. TIH w/ production tbg. Set TA w/ 18,000# tension (had to work tbg to get TA set). RD rig floor. ND BOPs. NU wellhead. X-over for rods. SWIFN. 2094 BWTR.

Daily Cost: \$0

Cumulative Cost: \$171,155

8/26/2010 Day: 7

Completion

WWS #1 on 8/26/2010 - PU rods & PWOP - Check pressure on well, 350 psi csg & 0 psi tbg. PU & prime Central Hydraulic 2 1/2" X 1 1/2" X 20' RHAC rod pump. PU rods. Did not tag seat nipple. PU 6- extra rods & still did not tag. LD 6- rods. Flush tbg w/ 30 BW @ 250°. TOOH w/ 93- 7/8" guided rods. Found rod string to be short by 7- rods. Wait for more rods. TIH w/ rods as detailed. RU pumping unit. Stroke test pump w/ unit to 800 psi. RDMOSU. PWOP @ 4:00 PM w/ 122" SL & 5 SPM. 2094 BWTR. **Finalized**

Daily Cost: \$0

Cumulative Cost: \$201,225

Pertinent Files: Go to File List

Form 3160-4 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM APPROVED OMB NO. 1004-0137 Expires: July 31, 2010

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

	W	ELL C	OMPL	ETIC	ON OR R	RECOMPLI	ETI	ON REF	PORT	AND L	.OG				ease Se	rial No.		
														FE	<u> </u>			
la. Type of b. Type of	Well Completion	1: Z Ne	l Well w Well		Gas Well Work Over	Dry Deepen	D P	other Yug Back	☐ Diff	f. Resvr.,						Allottee or		
			her:											7. L	Init or C	A Agreemer	t Nan	ne and No.
2. Name of NEWFIEL	Operator D EXPLO	RATION	COMP	PANY												me and Well C 2A-29-4-2		No.
3. Address	1401 17TH	ST. SUITE	1000 DE	VVER, 0	CO 80202				Phone 1 35)646		ude ar	ea code)		FI Well 013-50			
4. Location	of Well (R	eport loca	ation cle	arly an	d in accord	ance with Fede	ral r			<u> </u>	***************************************	-		10.	Field an	d Pool or Ex		ory
At curfoa								•						L		RIBAL ED		
At Surrac	6 534 FN	IL & 198	4' FEL	(NW/ľ	NE) SEC.	29, T4S, R2\	N							11.	Sec., T., Survey o	R., M., on E or Area SEC.		and IS, R2W
At top pro	od. interval	reported b	oelow											12.	County	or Parish	1	3. State
At total de	_{epth} 7000	ŗ												DUG	CHESN	NE .	Į	JT
14. Date Sp 07/13/201	udded			Date T	D. Reached	i		16. D	ate Comp	oleted 0						ns (DF, RK	B, RT	, GL)*
18. Total D		7000		02/20		g Back T.D.:	ΜĬ	<u> L</u> 6941'	D&A			o Prod. epth Br	dge Plug		O' GL MD	5462' KB		
21. Type E	TV			- D	ŀ	_	TV					Vas well			TVD	37 - /G 1 - 1		
DUAL INC	GRD, SF	COMF	nicai Log P. DENS	s Kun SITY,(COMP. NE	y of each) EUTRON,GR	,CA	LIPER, Č	MT BO		V	Vas DST		ΖN	。	Yes (Submit Yes (Submit Yes (Submit	repor	t)
23 Casing	and Liner F			string	s set in well)												
, Hole Size	Size/Gr	ade W	/t. (#/ft.)	T	op (MD)	Bottom (MI	D)	Stage Ce Dep			of Sks of Cer		Slurry (BB		Cem	ent Top*		Amount Pulled
12-1/4"	8-5/8" J			0		426'				220 CI	LASS	G	<i>y</i>					
7-7/8" NEVV)	5-1/2" J	-55 15	5.5#	0		6986'				320 PF					46'			
V 1876										430 50)/50 P	OZ						
k. 1.0c																		· · · · · · · · · · · · · · · · · · ·
24. Tubing Size		Set (MD)	Pagle	ar Dont	h (MD)	Size		Depth Set	(40)	Daulius I	24- (i mi	0:		D	2.6.4.000	1 .	D. I. D. J. (197)
2-7/8"		6738'	TA @			3126	_	Depth Set	(IVID)	Packer I	Jepui (IVID)	Size	5	Дері	h Set (MD)		Packer Depth (MD)
25. Produci			·						foration I					,				
A):\Green i	Formation	n	-	1	ор	Bottom		6828-683	orated In			.36"	ize	No. Holes Perf. Status 3 24				Status
B), Green I					- 1			6279-628				.34"		3 12				
Green I						·		5784-584				.34"		3		39		
D) Green I								5586-559	93' B2			.34"		3		21		
27. Acid, Fi	acture, Trea	atment, Co	ement So	ueeze,	etc.				A	mount a	-d T	of M	atamia!					
6828-6836		vai	Fr	ac w/	34926#'s	20/40 sand i	n 22	24 bbls of				pe or ivi	ateriai					
6279-6283	3'					20/40 sand i												
57,84-5842			Fr	ac w/	119336#	s 20/40 sand	l in 7	722 bbls (of Lightr	ning 17	fluid.							
5586-5593			Fr	ac w/	34269#'s	20/40 sand i	n 22	23 bbls of	Lightni	ng 17 fl	uid.							
28 Producti Date First		l A Hours	Test		Oil	Gas	Wat	ter	Oil Grav	rity	Gas		Produ	action M	ethod			
Produced 8-25-10		Tested	Produ	ction	BBL	MCF	BBI	L	Corr. AP			vity				0' x 24' RH	AC F	ump
	9-10-10 Tbg. Press.	Csg	24 Hr.		30 Oil	67 Gas	6.0 Wat		Gas/Oil		We	ll Statu						
Size	Flwg. SI	Press.	Rate	<u> </u>		MCF	вві		Ratio		- 1	RODU						
8a. Produc Date First		al B Hours	Test		Oil	Gas	Wat	er	Oil Grav	itv	Gas	•	Drod.	ection M	ethod			
Produced	_ USL Daw	Tested	Produc			MCF	BBI		Corr. AP			vity	Frout	⊷uUII IVI	CuiOU			
AV.			1												8 6	RFC	FI	VED
Choke	Tbg. Press. Flwg.	Csg. Press.	24 Hr. Rate			Gas MCF	Wat		Gas/Oil		We	Il Statu:	;		į.			
7. 7.	SI	1033.		>	DDL	IVICF	BBI	•	Ratio							SEP	2 2	2010
							ــــــــــــــــــــــــــــــــــــــ		L									

578

(
28b. Prod	uction - Inte	rval C								
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method	
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio	Well Status		4-4-1
28c. Prodi Date First Produced	Test Date	rval D Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Сотт. АРІ	Gas Gravity	Production Method	
Choke Size	Tbg. Press. Flwg. SI	Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio	Well Status		
29. Dispo	sition of Ga	s (Solid, u	sed for fuel, ve	nted, etc.,						
USED FOR			a t. 4. 4	C:				21 7	7 N. I.	
30, Sumn	nary of Poro	us Zones	(Include Aqui	iers):				31. Formatio	on (Log) Markers	
	ng depth int					ntervals and all	l drill-stem tests, pressures and	GEOLOGI	CAL MARKERS	
Forr	nation	Тор	Bottom		Desc	riptions, Conte	ents, etc.		Name	Top Meas. Depth
14	***************************************							GARDEN GUI		4183' 4403'
n Maria Maria Maria								GARDEN GUI POINT 3	LCH 2	4532' 4826'
i Tri								X MRKR Y MRKR		5065' 5094'
, de , de								DOUGALS CI BI CARBONA		5211' 5469'
r feet								B LIMESTON CASTLE PEA	MRK K	5612' 6156'
								BASAL CARB WASATCH	ONATE	6563' 6689'
32 Addit	ional remark	cs (include	e plugging pro	cedure):			.			
			, h							
Ave.										
									·	
.•										
								·iwu		
33. Indica	te which ite	ms have b	een attached b	y placing	a check in the	appropriate bo	xes:			
		_	s (1 full set req' g and cement ve			Geologic Repor Core Analysis		teport Drilling Daily A	☐ Directional Survey Activity	
34. I here	by certify th	at the fore	going and atta	ched info	rmation is com	plete and corre	ect as determined fro	om all available re	cords (see attached instructions	s)*
N	ame (please		ucy Chavez-					rative Assistan		
Sı	gnature	Ju	ey ·		Nap		Date 03/10/20			
						t a crime for ar		y and willfully to	make to any department or ager	ncy of the United States any

(Continued on page 3) (Form 3160-4, page 2)

Daily Activity Report

Format For Sundry STEWART 2A-29-4-2 5/1/2010 To 9/30/2010

STEWART 2A-29-4-2

Date: 7/22/2010

Waiting on Cement

Ross #29 at 425. Days Since Spud - On 7/13/10 Ross Rig #29 spud Stewart 2A-29-4-2, drilled 425' of 12 1/4" hole, and ran 10 jts 8 5/8" - casing (guide shoe, shoe jt, baffle plate, 9 jts) set @ 414.45' KB. On 7/22/10 BJ Services cemented - 8 5/8" casing w/ 220 sks Class "G" + 2% CaCl2 + 0.25#/sk Cello Flake at 15.8 ppg w/ 1.17 yield. - Returned 6 bbls to pit.

Daily Cost: \$0

Cumulative Cost: \$49,540

STEWART 2A-29-4-2

Drill 7 7/8" hole with fresh water

Date: 7/30/2010

NDSI #1 at 861. 1 Days Since Spud - Rig up B&C Quick test. Test Kelly, Pipe and Blind Rams, Choke, Safety Valve to 2,000PSI - MIRU on the Stewart 2A-29-4-2 set all surface equipment (32 mile move) - for ten minutes, test surface pipe to 1,500PSI for 30 min. all tested good - Pick up BHA as follows, Hughes 506F 7 7/8" PDC bit, 6 1/2" Hunting 4/5 1.5° Mud Motor, 1X30.65' - Monel, 1X1.90' Gap Sub, 21X30' Drill Collars - Drill 7 7/8" hole F/384' to 861' W/ 20,000lbs WOB, 150TRPM, 350GPM, 106fph Avg ROP - Work on Hydromatic and Mud Pump Motor

Daily Cost: \$0

Cumulative Cost: \$87,418

STEWART 2A-29-4-2

Drill 7 7/8" hole with fresh water

Date: 7/31/2010

NDSI #1 at 3802. 2 Days Since Spud - Rig service funtion test pipe rams and crownomatic - Drill 7 7/8" hole F/861' - 1519' W/ 20 WOB, 150TRPM, 350GPM, 188 fph Avg ROP - Drill 7 7/8" hole F/1519' - 3802' W/ 20, WOB, 150TRPM, 346GPM, 114fph Avg ROP

Daily Cost: \$0

Cumulative Cost: \$106,371

STEWART 2A-29-4-2

Drill 7 7/8" hole with fresh water

Date: 8/1/2010

NDSI #1 at 6309. 3 Days Since Spud - Drill 7 7/8" hole F/3802' - 4681' W/ 20, WOB, 150TRPM, 346GPM, 146 fph Avg ROP - Drill 7 7/8" hole F/4681' - 6309' W/ 20, WOB, 160 TRPM, 346GPM, 93 fph Avg ROP - Rig service funtion test pipe rams and crownomatic

Daily Cost: \$0

Cumulative Cost: \$127,039

STEWART 2A-29-4-2

Cement

Date: 8/2/2010

NDSI #1 at 7000. 4 Days Since Spud - Rig service funtion test pipe rams and crownomatic - work on pason - cmt w/ BJ - R/U QT csg run 164 jt 5.5 15.5# j-55 LTC-tag -GS set @ 6985.69' KB -FC set @ 6940.64' KB - Drill 7 7/8" hole F/6309' - 6687' W/ 20 WOB, 160 TRPM, 346GPM, 108 fph Avg ROP - ciculate csg - Drill 7 7/8" hole F/6687' - 7000' W/ 20 WOB, 162 TRPM, 346GPM, 104 fph Avg ROP - Test csg rams @ 2000 psi - R/U Psi run DISGL/SP/GR suite TD to surface- DSN/SDL/GR/CAL suite TD to 3000' (loggers TD 6990') - Lay down DP,BHA and Extreme tools - Circulate for logs

Daily Cost: \$0

Cumulative Cost: \$302,133

STEWART 2A-29-4-2

Wait on Completion

Date: 8/3/2010

NDSI #1 at 7000. 5 Days Since Spud - Release rig @12:00 pm on 8/2/10 - Mixed @ 14.4 ppg yeild @ 1.24 return 25 bbls to pit Bump plug to 2534 psi - Nipple down set 5.5 csg slips w/ 110,000# tention - Clean Mud tanks - Tear down - CMT w/BJ Pump 320 sks PL II +3% KCL +5#CSE+0.5#CF+2#KOL+.5SMS+FP+SF mixed @ 11ppg - yield @ 3.54 Then tail of 430 sk 50:50:2+3%KCL+0.5%EC-1+.25# SK CF+.05#SF+.3SMS+FP-6L **Finalized**

Daily Cost: \$0

Cumulative Cost: \$329,310

Pertinent Files: Go to File List

OPERATOR: NEWFIELD PRODUCTION COMPANY

OPERATOR ACCT, NO.

N2695

MYTON, UT 84052

ACTION CODE	CURRENT	NEW	API NUMBER	WELL NAME			SAMELL	00477011			
0006	ENTITY NO.	ENTITY NO.			WELL LOCATION QQ SC TP RG COUNTY				SPUD DATE	EFFECTIVE DATE	
E	17692	17692	4301350296	STEWART 6-24-4-2	SENW	24	48	2W	DUCHESNE	6/19/2010	9/9/10
WELL 1 COM	MMENTS:	CF	HANGE FORMAT	ION F/ GRRV TO GRWS		, , , , ,					1/////
		· · · · · · · · · · · · · · · · · · ·									12/30/10
ACTION	CURRENT ENTITY NO.	NEW ENTITY NO.	API NUMBER	WELL NAME			LL LOCAT			SPUD	EFFECTIVE
		2.(1)			QQ	sc	TP	RG	COUNTY	DATE	DATE
E	17706	17706	4301350300	STEWART 2A-29-4-2	NWNE	29	48	2W	DUCHESNE	7/13/2010	8/25/10
		CF	ANGE FORMAT	ION F/ GRRV TO GRWS							100/10
ACTION	Ol Books	Y									12/30/10
ACTION CODE	CURRENT ENTITY NO.	NEW ENTITY NO.	API NUMBER	WELL NAME	QQ	SC	WELL	OCATION	COUNTY	SPUD DATE	EFFECTIVE
									COOMIT	UNIE	
Е	17752	17752	4301350301	STEWART 7-29-4-2	SWNE	29	48	2W	DUCHESNE	7/22/2010	0/20/
		CH	ANGE FORMAT	ON F/ GRRV TO GRWS	1 011112		- 70	2,00	DOCHESIVE	112212010	8/37/10
ŀ											12/30/10
ACTION	CURRENT	NEW	API NUMBER	WELL NAME							. 01/ 00/10
CODE	ENTITY NO.	ENTITY NO.	741110001	AACTT LAVANCE	QQ	SC	TP	OCATION RG	COUNTY	SPUD DATE	EFFECTIVE DATE
E	17809	17809	4301350306	ALLEN TRUST 1-24-4-2	NENE	24	48	2W	DUCHESNE	10/10/2010	11/5/10
			CHANGE	FORMATION F/ GRRV TO GRV	VS				· · · · · · · · · · · · · · · · · · ·		, ,
ACTION	CURRENT										13/30/10
CODE	ENTITY NO.	NEW ENTITY NO.	API NUMBER	WELL NAME				OCATION		SPUD	EFFECTIVE
					QQ	sc	TP	RG	COUNTY	DATE	DATE
E	17780	17780	4301350311	UTE TRIBAL 10-22-4-3	NWSE	22	48	3W	DUCHESNE	9/8/2010	10/18/10
		CF	IANGE FORMATI	ON F/ GRRV TO GRWS							
											12/30/10
ACTION	CURRENT	NEW	API NUMBER	WELL NAME							-,,00,10
CODE	ENTITY NO.	ENTITY NO.	THE PROMOCIAL	WELL NAME	QQ [sc	WELLLO	DCATION RG	COUNTY	SPUD DATE	EFFECTIVE
Ε	17794	17794	4301350340	UTE TRIBAL 9-22-4-3	NESE	22	48	3W	DUCHESNE	9/13/2010	in/ac/
				ON F/ GRRV TO GRWS	11505		 -	711	DUCITESIVE	# 13/ZUTU	10/25/10
		31		on the first to diviso					e.	/	12/30/10
	ES (See instructions on back		· · · · · · · · · · · · · · · · · · ·				·			······································	
	wentity for new well (single w I to existing entity (group or a			RECEIVED							lantei Duul

C - from one existing entity to another existing entity

D - well from one existing entity to a new entity

E - ther (explain in comments section)

DEC 2 1 2010

Jentri Park Signature

Production Clerk

12/13/10